

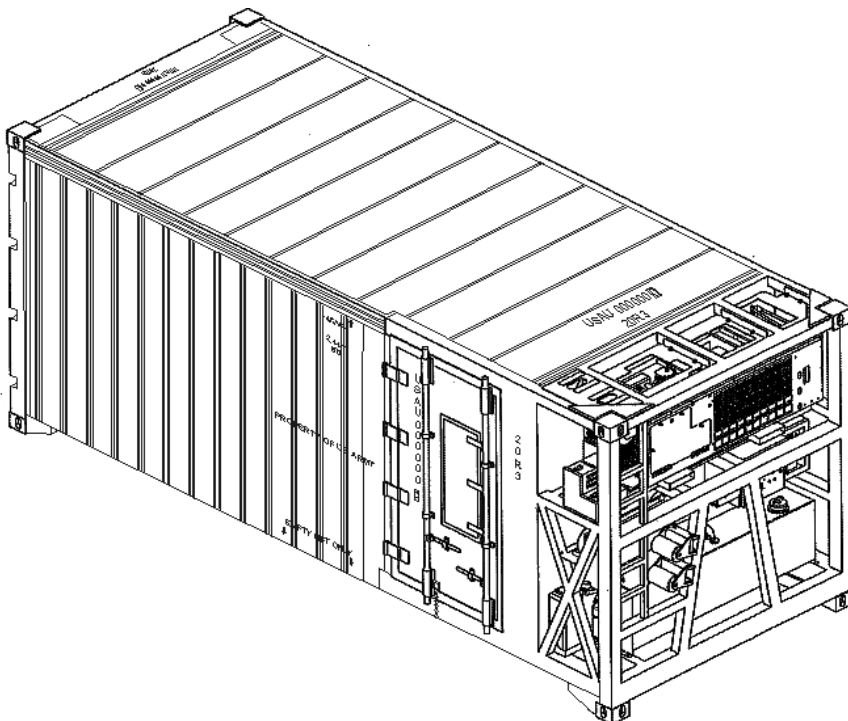
TM 10-8145-222-23P

TECHNICAL MANUAL
FIELD MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LIST

FOR

MULTI-TEMPERATURE REFRIGERATED CONTAINER SYSTEM

MODEL MTRCS
NSN 8145-01-534-3597



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HEADQUARTERS, DEPARTMENT OF THE ARMY
22 DECEMBER 2010

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Page/WP No.	Change No.	Page/WP No.	Change No.
Front Cover	0	WP 0040 (6 pgs)	0
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Table of Contents (3 pgs)	0	WP 0042 (10 pgs)	0
WP 0001 (8 pgs)	0	WP 0043 (14 pgs)	0
WP 0002 (10 pgs)	0	Inside back cover	0
WP 0003 (4 pgs)	0	Back cover	0
WP 0004 (4 pgs)	0		
WP 0005 (12 pgs)	0		
WP 0006 (8 pgs)	0		
WP 0007 (4 pgs)	0		
WP 0008 (4 pgs)	0		
WP 0009 (4 pgs)	0		
WP 0010 (4 pgs)	0		
WP 0011 (4 pgs)	0		
WP 0012 (4 pgs)	0		
WP 0013 (4 pgs)	0		
WP 0014 (4 pgs)	0		
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WP 0017 (4 pgs)	0		
WP 0018 (4 pgs)	0		
WP 0019 (4 pgs)	0		
WP 0020 (4 pgs)	0		
WP 0021 (4 pgs)	0		
WP 0022 (4 pgs)	0		
WP 0023 (4 pgs)	0		
WP 0024 (8 pgs)	0		
WP 0025 (4 pgs)	0		
WP 0026 (4 pgs)	0		
WP 0027 (4 pgs)	0		
WP 0028 (4 pgs)	0		
WP 0029 (4 pgs)	0		
WP 0030 (4 pgs)	0		
WP 0031 (4 pgs)	0		
WP 0032 (4 pgs)	0		
WP 0033 (4 pgs)	0		
WP 0034 (4 pgs)	0		
WP 0035 (4 pgs)	0		
WP 0036 (4 pgs)	0		
WP 0037 (4 pgs)	0		
WP 0038 (4 pgs)	0		
WP 0039 (6 pgs)	0		

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DEPARTMENT OF THE ARMY
WASHINGTON D.C., 22 December 2010

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TABLE OF CONTENTS

		<u>WP Sequence No.</u>
Introduction		WP 0001
GROUP 00	Multi-Temperature Refrigerated Container System (MTRCS)	WP 0002
GROUP 0006	Fuel Tank	WP 0003
GROUP 01	Refrigeration Unit	WP 0004
GROUP 0101	Condenser	WP 0005
GROUP 0102	Refrigeration Unit Diesel Engine	WP 0006
GROUP 010208	Alternator	WP 0007
GROUP 010209	Diesel Engine Fuel Feed Pump	WP 0008
GROUP 010210	Diesel Engine Glow Plugs	WP 0009
GROUP 010211	Condenser Fan	WP 0010
GROUP 010212	Idler Pulley	WP 0011
GROUP 010213	Standby Motor to Single Phase Alternator V-Belt	WP 0012
GROUP 010214	Standby Motor to Compressor V-Belt	WP 0013
GROUP 010216	Engine to Compressor V-Belt	WP 0014
GROUP 010217	Water Pump V-Belt	WP 0015
GROUP 010218	Muffler	WP 0016
GROUP 010219	Engine Mounted Centrifugal Clutch	WP 0017
GROUP 010220	Oil Pressure Switch	WP 0018
GROUP 010301	Microprocessor Controller Display	WP 0019
GROUP 010303	Run Solenoid	WP 0020
GROUP 010304	Speed Solenoid	WP 0021
GROUP 010305	Electrical Box	WP 0022
GROUP 010306	Standby Motor/Single Phase Alternator	WP 0023
GROUP 010307	Microprocessor Control Box	WP 0024
GROUP 010308	Emergency Stop Switch	WP 0025
GROUP 0104	Standby Motor	WP 0026

TABLE OF CONTENTS - CONTINUED

	<u>WP Sequence No.</u>
GROUP 0201	Compartment 1 Evaporator WP 0027
GROUP 0202	Compartment 2 Evaporator WP 0028
GROUP 0203	Drain Hoses WP 0029
GROUP 0204	Lighting WP 0030
GROUP 0205	Control Panel Assembly WP 0031
GROUP 0206	Power Box WP 0032
GROUP 020601	Power Cable Assemblies..... WP 0033
GROUP 0207	Battery Box WP 0034
GROUP 0208	Capacitor Box WP 0035
GROUP 0209	Temperature Chart Recorder WP 0036
GROUP 0210	Doors WP 0037
GROUP 0211	Document Holder..... WP 0038
GROUP 0212	Refrigeration Piping WP 0039
GROUP 0213	Electrical Wiring WP 0040
GROUP 99	Bulk Material..... WP 0041
National Stock Number Index.....	WP 0042
Part Number Index	WP 0043

FIELD MAINTENANCE
MULTI-TEMPERATURE REFRIGERATED CONTAINER SYSTEM (MTRCS)
INTRODUCTION

INTRODUCTION**SCOPE**

This RPSTL lists and authorizes spares and repair parts; special tools; special Test, Measurement and Diagnostic Equipment (TMDE); and other special support equipment required for performance of field maintenance of the Multi-Temperature Refrigerated Container System (MTRCS). It authorizes the requisitioning, issue, and disposition of spares, repair parts, and special tools as indicated by the Source, Maintenance, and Recoverability (SMR) codes.

GENERAL

In addition to the Introduction work package, this RPSTL is divided into the following work packages:

1. **Repair Parts List Work Packages.** Work packages containing lists of spares and repair parts authorized by this RPSTL for use in the performance of maintenance. These work packages also include parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in ascending alphanumeric sequence, with the parts in each group listed in ascending figure and item number sequence. Sending units, brackets, filters, and bolts are listed with the components they mount on. Bulk materials are listed by item name in FIG. BULK at the end of the work packages. Repair parts kits are listed at the end of the individual work packages. Repair parts for repairable special tools are also listed in a separate work package. Items listed are shown on the associated illustrations.
2. **Special Tools List Work Packages.** Work packages containing lists of special tools, special TMDE, and special support equipment authorized by this RPSTL (as indicated by Basis of Issue (BOI) information in the DESCRIPTION AND USABLE ON CODE (UOC) column). Tools that are components of common tool sets and/or Class VII are not listed.
3. **Cross-Reference Indexes Work Packages.** There are two cross-reference indexes work packages in this RPSTL: the National Stock Number (NSN) Index work package and the Part Number (P/N) Index work package. The National Stock Number Index work package refers you to the figure and the item number. The Part Number Index work package also refers you to the figure and item number.

EXPLANATION OF COLUMNS IN THE REPAIR PARTS LIST AND SPECIAL TOOLS LIST WORK PACKAGES

ITEM NO. (Column (1)). Indicates the number used to identify items called out in the illustration.

SMR CODE (Column (2)). The SMR code containing supply/requisitioning information, maintenance level authorization criteria, and disposition instruction, as shown in the following breakout. This entry may be subdivided into 4 subentries, one for each service.

EXPLANATION OF COLUMNS IN THE REPAIR PARTS LIST AND SPECIAL TOOLS LIST WORK PACKAGES - CONTINUED

Table 1. SMR Code Explanation.

<u>Source Code</u>		<u>Maintenance Code</u>	<u>Recoverability Code</u>
<u>XX</u>		<u>XX</u>	<u>X</u>
1st two positions: How to get an item.	3rd position: Who can install, replace, or use the item.	4th position: Who can do complete repair* on the item.	5th position: Who determines disposition action on unserviceable items.

*Complete Repair: Maintenance capacity, capability, and authority to perform all corrective maintenance tasks of the "Repair" function in a use/user environment in order to restore serviceability to a failed item.

Source Code. The source code tells you how you get an item needed for maintenance, repair, or overhaul of an end item/equipment. Explanations of source codes follow:

Source Code

Application/Explanation

PA
PB
PC
PD
PE
PF
PG
PH
PR
PZ

NOTE

Items coded PC are subject to deterioration.

Stock items; use the applicable NSN to requisition/request items with these source codes. They are authorized to the level indicated by the code entered in the third position of the SMR code.

KD
KF
KB

Items with these codes are not to be requested/requisitioned individually. They are part of a kit which is authorized to the maintenance level indicated in the third position of the SMR code. The complete kit must be requisitioned and applied.

MO - Made at service/AMC level
MF- Made at field/ASB level
MH - Made at below depot/sustainment level
ML - Made at SRA/TASMG
MD - Made at depot
MG - Navy only

Items with these codes are not to be requested/requisitioned individually. They must be made from bulk material which is identified by the part number in the DESCRIPTION AND USABLE ON CODE (UOC) column and listed in the Bulk Material group work package of the RPSTL. If the item is authorized to you by the third position code of the SMR code, but the source code indicates it is made at a higher level, order the item from the higher level of maintenance.

EXPLANATION OF COLUMNS IN THE REPAIR PARTS LIST AND SPECIAL TOOLS LIST WORK PACKAGES - CONTINUED

<u>Source Code</u>	<u>Application/Explanation</u>
AO - Assembled by service/AMC level AF - Assembled by field/ASB level AH - Assembled by below depot sustainment level AL - Assembled by SRA/TASMG AD - Assembled by depot AG - Navy only	Items with these codes are not to be requested/requisitioned individually. The parts that make up the assembled item must be requisitioned or fabricated and assembled at the level of maintenance indicated by the source code. If the third position of the SMR code authorizes you to replace the item, but the source code indicates the item is assembled at a higher level, order the item from the higher level of maintenance.
XA	Do not requisition an "XA" coded item. Order the next higher assembly. (Refer to the NOTE below.)
XB	If an item is not available from salvage, order it using the CAGEC and part number.
XC	Installation drawings, diagrams, instruction sheets, field service drawings; identified by manufacturer's part number.
XD	Item is not stocked. Order an XD-coded item through local purchase or normal supply channels using the CAGEC and part number given, if no NSN is available.

NOTE

Cannibalization or controlled exchange, when authorized, may be used as a source of supply for items with the above source codes except for those items source coded "XA" or those aircraft support items restricted by requirements of AR 750-1.

Maintenance Code. Maintenance codes tell you the level(s) of maintenance authorized to use and repair support items. The maintenance codes are entered in the third and fourth positions of the SMR code as follows:

Third Position. The maintenance code entered in the third position tells you the lowest maintenance level authorized to remove, replace, and use an item. The maintenance code entered in the third position will indicate authorization to the following levels of maintenance:

<u>Maintenance Code</u>	<u>Application/Explanation</u>
O* -	Field (Service) level/AMC maintenance can remove, replace, and use the item.
F -	Field/ASB maintenance can remove, replace, and use the item.
H -	Below Depot Sustainment maintenance can remove, replace, and use the item.
L -	Specialized repair activity/TASMG can remove, replace, and use the item.

EXPLANATION OF COLUMNS IN THE REPAIR PARTS LIST AND SPECIAL TOOLS LIST WORK PACKAGES - CONTINUED
Maintenance

<u>Code</u>	<u>Application/Explanation</u>
G -	Afloat and ashore intermediate maintenance can remove, replace, and use the item (Navy only).
K -	Contractor facility can remove, replace, and use the item.
Z -	Item is not authorized to be removed, replace, or used at any maintenance level.
D -	Depot can remove, replace, and use the item.

* NOTE - Army may use C in the third position. However, for joint service publications, Army will use O.

Fourth Position. The maintenance code entered in the fourth position tells you whether or not the item is to be repaired and identifies the lowest maintenance level with the capability to do complete repair (perform all authorized repair functions).

NOTE

Some limited repair may be done on the item at a lower level of maintenance, if authorized by the Maintenance Allocation Chart (MAC) and SMR codes.

Maintenance

<u>Code</u>	<u>Application/Explanation</u>
O -	Field (Service)/AMC is the lowest level that can do complete repair of the item.
F -	Field/ASB is the lowest level that can do complete repair of the item.
H -	Below Depot Sustainment is the lowest level that can do complete repair of the item.
L -	Specialized repair activity/TASMG is the lowest level that can do complete repair of the item.
D -	Depot is the lowest level that can do complete repair of the item.
G -	Both afloat and ashore intermediate levels are capable of complete repair of an item (Navy only).
K -	Complete repair is done at contractor facility.
Z -	Non-repairable. No repair is authorized.
B -	No repair is authorized. No parts or special tools are authorized for the maintenance of "B" coded item. However, the item may be reconditioned by adjusting, lubricating, etc., at the user level.

EXPLANATION OF COLUMNS IN THE REPAIR PARTS LIST AND SPECIAL TOOLS LIST WORK PACKAGES - CONTINUED

Recoverability Code. Recoverability codes are assigned to items to indicate the disposition action on unserviceable items. The recoverability code is shown in the fifth position of the SMR code as follows:

<u>Recoverability Code</u>	<u>Application/Explanation</u>
Z -	Nonreparable item. When unserviceable, condemn and dispose of the item at the level of maintenance shown in the third position of the SMR code.
O -	Reparable item. When uneconomically reparable, condemn and dispose of the item at the service/AMC level.
F -	Reparable item. When uneconomically reparable, condemn and dispose of the item at the field level/ASB.
H -	Reparable item. When uneconomically reparable, condemn and dispose of the item at the below depot sustainment level.
D -	Reparable item. When beyond lower level repair capability, return to depot. Condemnation and disposal of item are not authorized below depot level.
L -	Reparable item. Condemnation and disposal not authorized below Specialized Repair Activity (SRA) or theater aviation sustainment maintenance group (TASMG).
A -	Item requires special handling or condemnation procedures because of specific reasons (such as precious metal content, high dollar value, critical material, or hazardous material). Refer to appropriate manuals/directives for specific instructions.
G -	Field level reparable item. Condemn and dispose at either afloat or ashore intermediate levels (Navy only).
K -	Reparable item. Condemnation and disposal to be performed at contractor facility.

NSN (Column (3)). The NSN for the item is listed in this column.

CAGEC (Column (4)). The Commercial and Government Entity Code (CAGEC) is a five-digit code which is used to identify the manufacturer, distributor, or Government agency/activity that supplies the item.

PART NUMBER (Column (5)). Indicates the primary number used by the manufacturer (individual, company, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications, standards, and inspection requirements to identify an item or range of items.

NOTE

When you use an NSN to requisition an item, the item you receive may have a different part number from the number listed.

EXPLANATION OF COLUMNS IN THE REPAIR PARTS LIST AND SPECIAL TOOLS LIST WORK PACKAGES - CONTINUED

DESCRIPTION AND USABLE ON CODE (UOC) (Column (6)). This column includes the following information:

1. The federal item name, and when required, a minimum description to identify the item.

Part numbers of bulk materials are referenced in this column in the line entry to be manufactured or fabricated.

Hardness Critical Item (HCI). A support item that provides the equipment with special protection from electro-magnetic pulse (EMP) damage during a nuclear attack.

The statement END OF FIGURE appears just below the last item description in column (6) for a given figure in both the repair parts list and special tools list work packages.

QTY (Column (7)). The QTY (quantity per figure) column indicates the quantity of the item used in the breakout shown on the illustration/figure, which is prepared for a functional group, subfunctional group, or an assembly. A "V" appearing in this column instead of a quantity indicates that the quantity is variable and quantity may change from application to application.

EXPLANATION OF CROSS-REFERENCE INDEXES WORK PACKAGES FORMAT AND COLUMNS

1. National Stock Number (NSN) Index Work Package. NSN's in this index are listed in National Item Identification Number (NIIN) sequence.

STOCK NUMBER Column. This column lists the NSN in NIIN sequence. The NIIN consists of the last nine digits of the NSN. When using this column to locate an item, ignore the first four digits of the NSN. However, the complete NSN should be used when ordering items by stock number.

For example, if the NSN is 5385-01-574-1476, the NIIN is 01-574-1476.

FIG. Column. This column lists the number of the figure where the item is identified/located. The figures are in numerical order in the repair parts list and special tools list work packages.

ITEM Column. The item number identifies the item associated with the figure listed in the adjacent FIG. column. This item is also identified by the NSN listed on the same line.

2. Part Number (P/N) Index Work Package. Part numbers in this index are listed in ascending alphanumeric sequence (vertical arrangement of letter and number combinations which places the first letter or digit of each group in order A through Z, followed by the numbers 0 through 9 and each following letter or digit in like order).

PART NUMBER Column. Indicates the part number assigned to the item.

FIG. Column. This column lists the number of the figure where the item is identified/located in the repair parts list and special tools list work packages.

ITEM Column. The item number is the number assigned to the item as it appears in the figure referenced in the adjacent figure number column.

SPECIAL INFORMATION

UOC. The UOC appears in the lower left corner of the Description Column heading. Usable on codes are shown as "UOC:..." in the Description Column (justified left) on the first line under the applicable item/nomenclature. Uncoded items are applicable to all models. Identification of the UOCs used in the RPSTL are:

<u>Code</u>	<u>Used On</u>
FVM	Model MTRCS

Fabrication Instructions. Bulk materials required to manufacture items are listed in the bulk material functional group of this RPSTL. Part numbers for bulk material are also referenced in the Description Column of the line item entry for the item to be manufactured/fabricated. Detailed fabrication instructions for items source coded to be manufactured or fabricated are found in TM 10-8145-222-13.

Index Numbers. Items which have the word BULK in the figure column will have an index number shown in the item number column. This index number is a cross-reference between the NSN/Part Number (P/N) Index work packages and the bulk material list in the repair parts list work package.

Associated Publications. The publication(s) listed below pertain to the Multi-Temperature Refrigerated Container System (MTRCS):

<u>Publication</u>	<u>Short Title</u>
TM 10-8145-222-13	Operator and Field Maintenance Manual for Multi-Temperature Refrigerated Container System (MTRCS)

Illustrations List. The illustrations in this RPSTL contain field authorized items. Illustrations published in TM 10-8145-222-13 that contain field authorized items also appear in this RPSTL. The tabular list in the repair parts list work package contains only those parts coded "O" in the third position of the SMR code, therefore, there may be a break in the item number sequence.

HOW TO LOCATE REPAIR PARTS

1. When NSNs or Part Numbers Are Not Known.

First. Using the table of contents, determine the assembly group to which the item belongs. This is necessary since figures are prepared for assembly groups and subassembly groups, and lists are divided into the same groups.

Second. Find the figure covering the functional group or the subfunctional group to which the item belongs.

Third. Identify the item on the figure and note the number(s).

Fourth. Look in the repair parts list work packages for the figure and item numbers. The NSNs and part numbers are on the same line as the associated item numbers.

2. When NSN Is Known.

First. If you have the NSN, look in the STOCK NUMBER column of the NSN index work package. The NSN is arranged in NIIN sequence. Note the figure and item number next to the NSN.

HOW TO LOCATE REPAIR PARTS - CONTINUED

Second. Turn to the figure and locate the item number. Verify that the item is the one you are looking for.

3. When Part Number Is Known.

First. If you have the part number and not the NSN, look in the PART NUMBER column of the part number index work package. Identify the figure and item number.

Second. Look up the item on the figure in the applicable repair parts list work package.

ABBREVIATIONS

<u>Abbreviation</u>	<u>Explanation</u>
BOI	Basis of Issue
NIIN	National Item identification Number
SMR	Source, Maintenance, and Recoverability
SRA	Specialized Repair Activity
TASMG	Theater Aviation Sustainment Maintenance Group
UOC	Usable on Code

END OF WORK PACKAGE

FIELD MAINTENANCE
MULTI-TEMPERATURE REFRIGERATED CONTAINER SYSTEM (MTRCS)

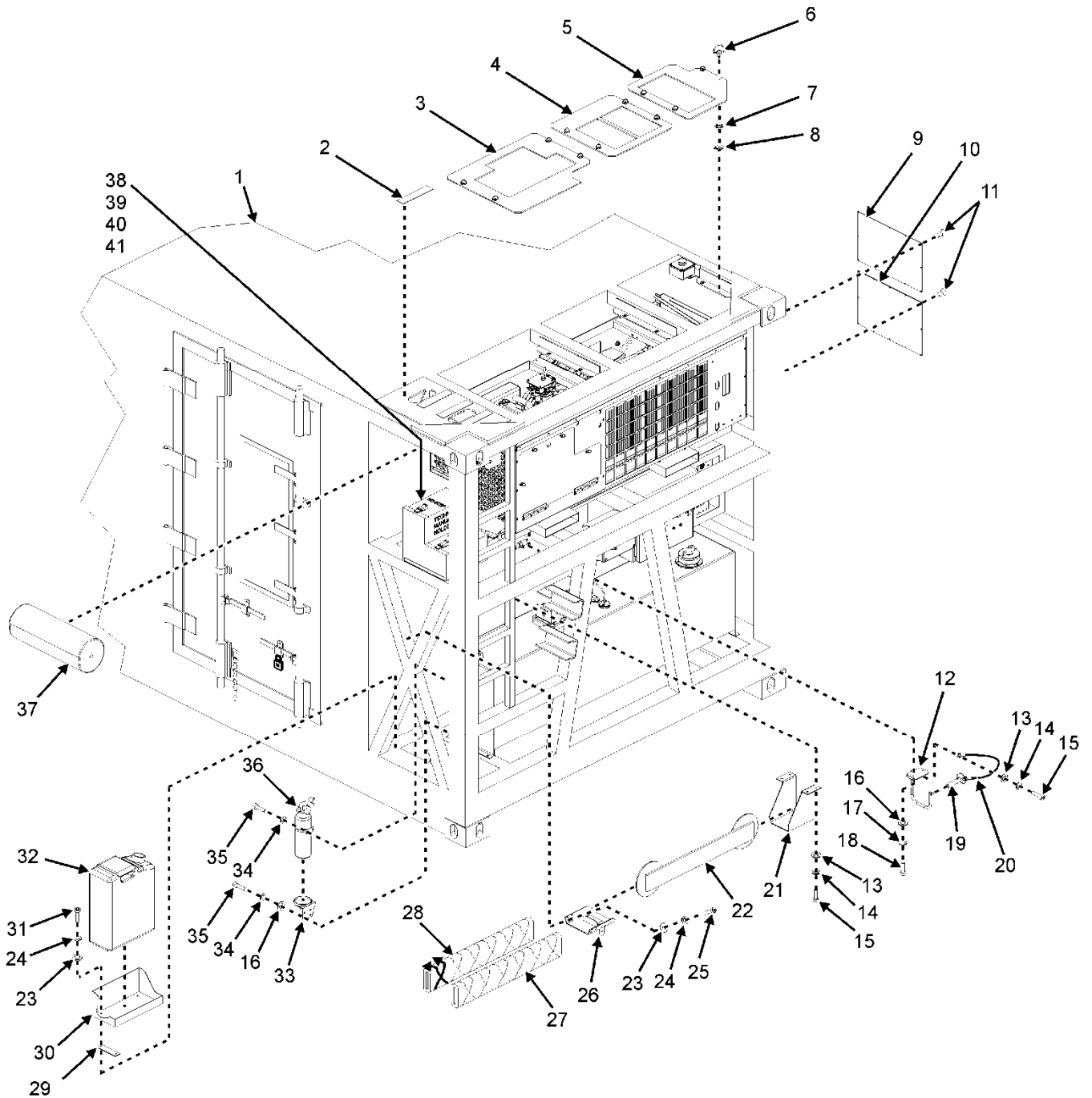


Figure 1. Multi-Temperature Refrigerated Container System (MTRCS) (Sheet 1 of 4).

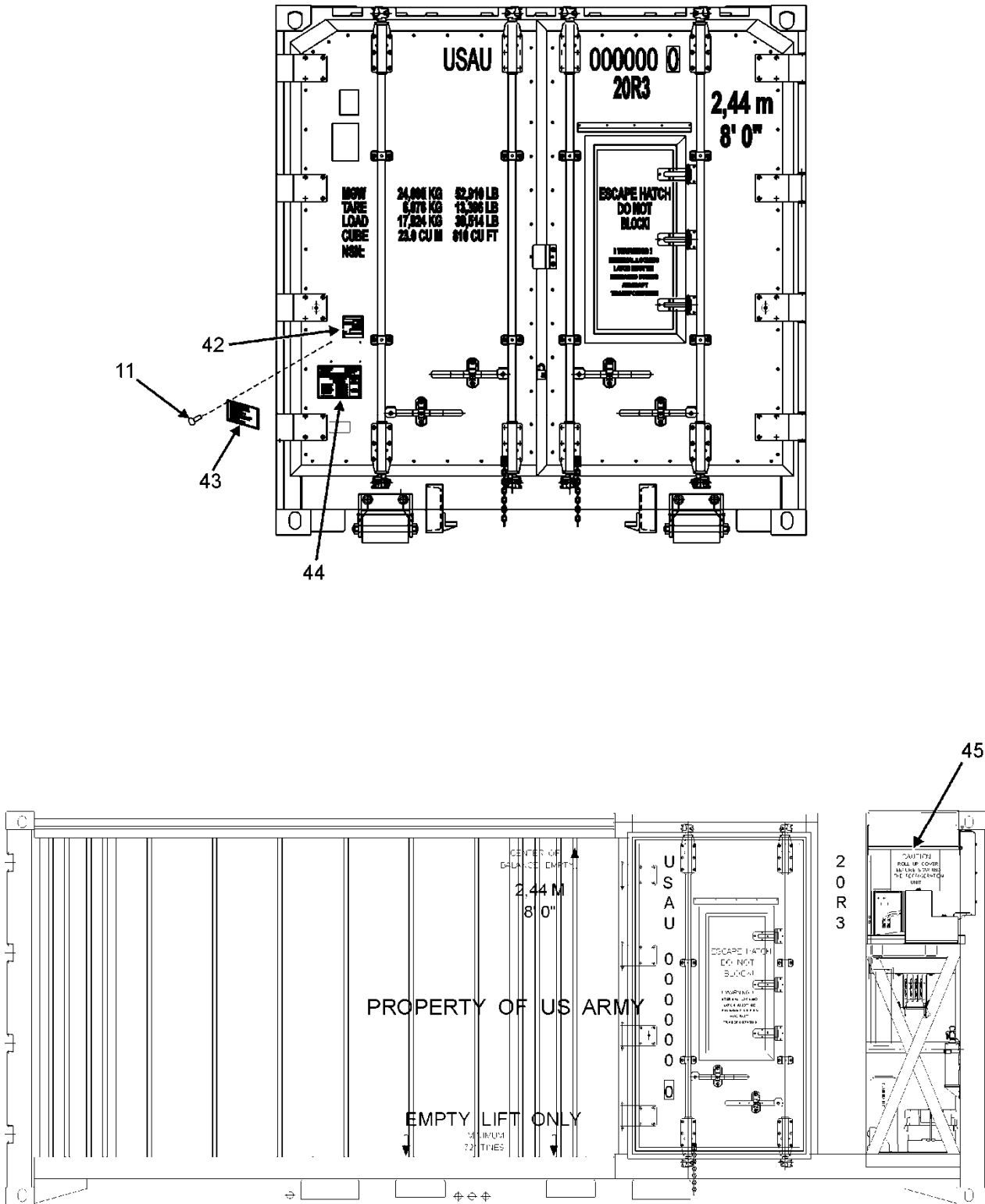


Figure 1. Multi-Temperature Refrigerated Container System (MTRCS) (Sheet 2 of 4).

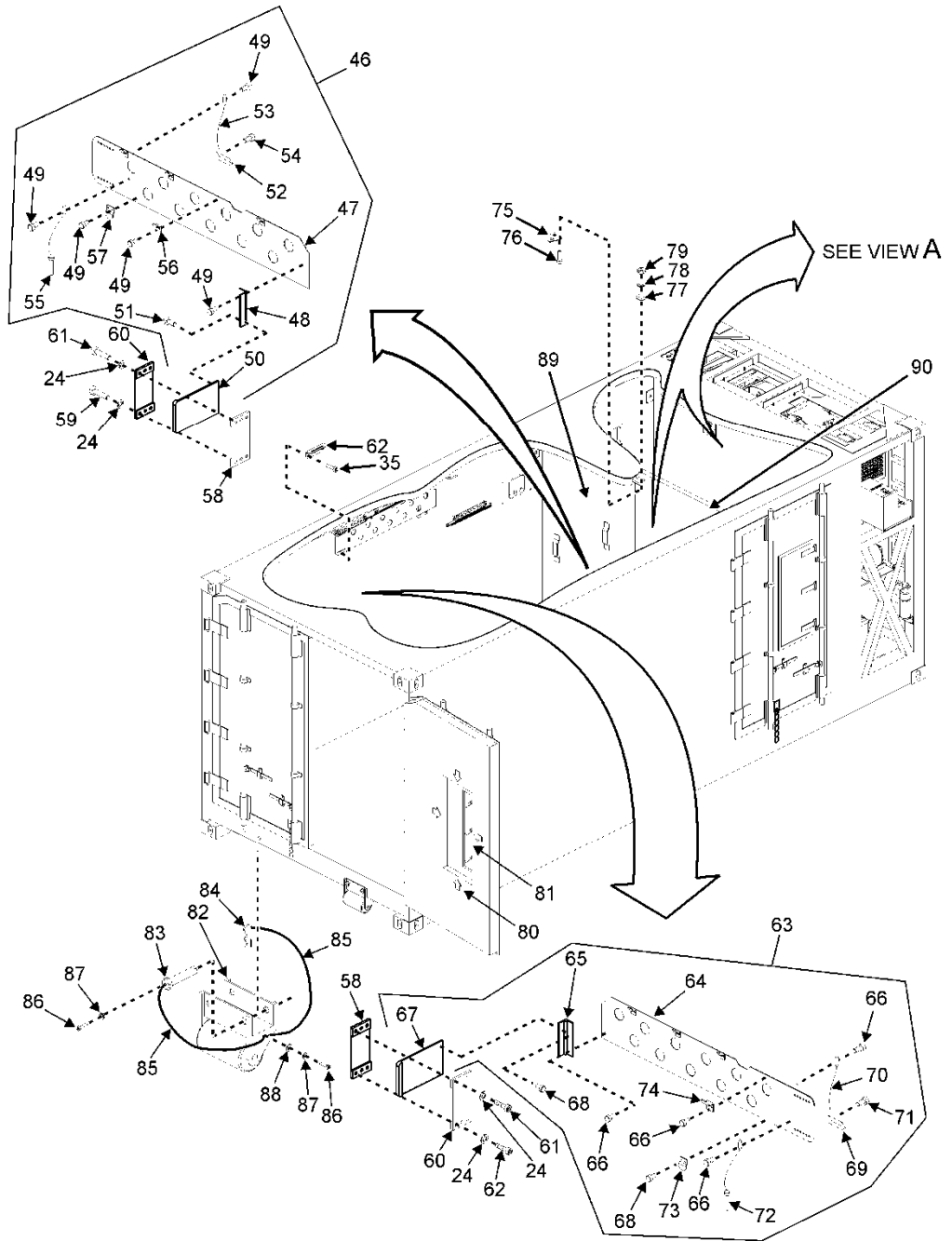


Figure 1. Multi-Temperature Refrigerated Container System (MTRCS) (Sheet 3 of 4).

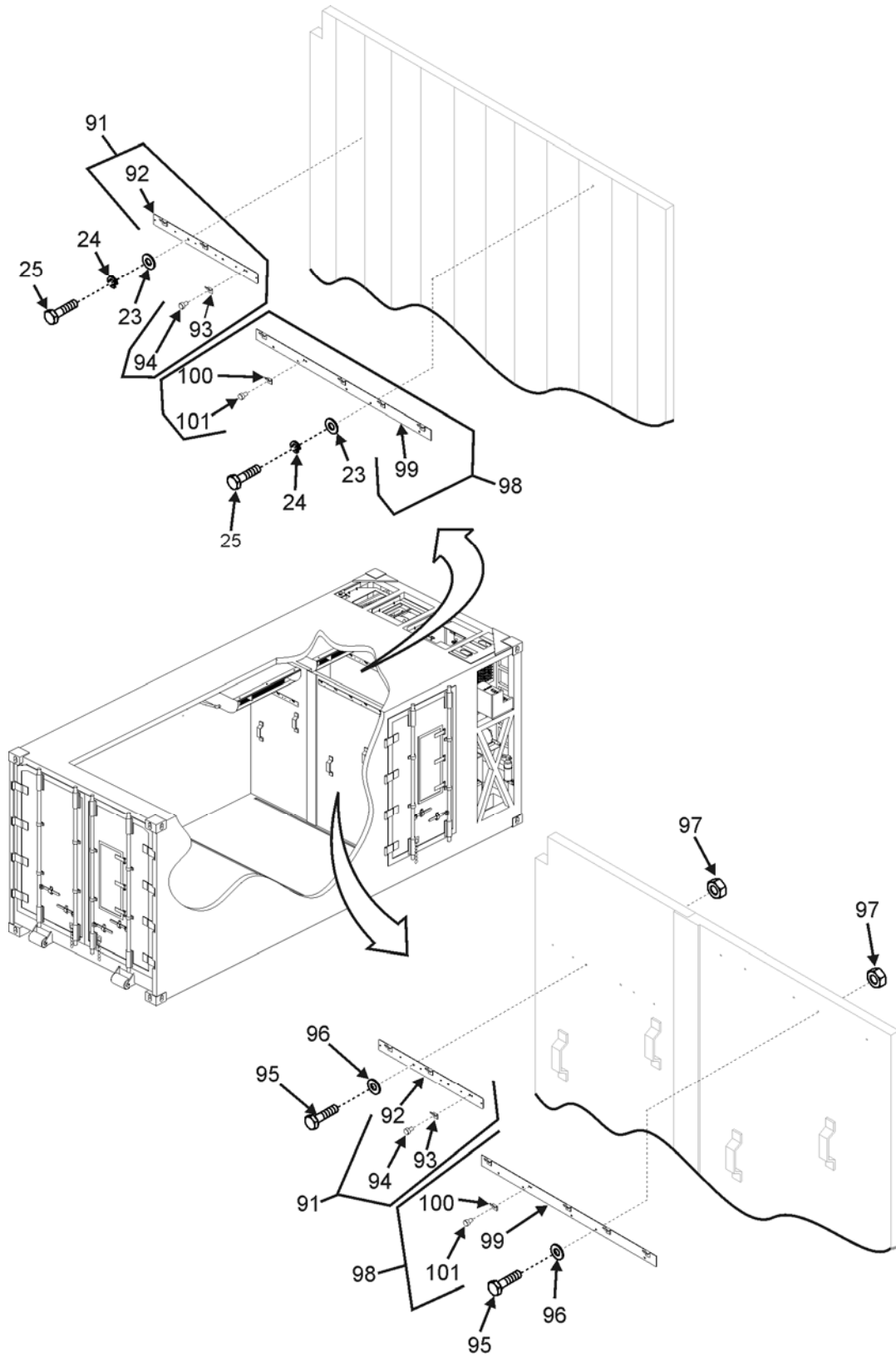


Figure 1. Multi-Temperature Refrigerated Container System (MTRCS) (Sheet 4 of 4).

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
					GROUP 00 MULTI- TEMPERATURE REFRIGERATED CONTAINER SYSTEM (MTRCS) FIG. 1 MULTI- TEMPERATURE REFRIGERATED CONTAINER SYSTEM (MTRCS)	
1	PAODD	8145-01-534-3597	94833	182K0000-1	MULTI-TEMPERATURE REFRIGERATED CONTAINER SYSTEM (MTRCS)	1
2	MFFZZ		94833	182K0256-1	.TAPE,PRESSURE SENSITIVE MAKE FROM NSN 7510-01-574-0393, (LENGTH 9 INCHES)	12
3	XBFZZ		09PD1	TL-09MT-0559	.COVER, ACCESS PANEL, RU TOP-CONTROL SIDE	1
4	XBFZZ		09PD1	TL-09MT-0560	.COVER, ACCESS PANEL, RU TOP-MIDDLE	1
5	XBFZZ		09PD1	TL-09MT-0561	.COVER, ACCESS PANEL, RU TOP-ENGINE SIDE	1
6	PAFZZ	5325-01-573-9675	94222	85-15-260-16	.STUD, TURNLOCK FASTENER	12
7	PAFZZ	5310-01-102-9221	94222	85-34-201-20	.RETAINER	12
8	PAFZZ	5325-00-998-3351	94222	85-47-101-15	.RECEPTACLE, TURNLOCK FASTENER	12
9	XBFZZ		94833	182K0057-1	.PLATE,INSTRUCTION (OPE RATING)	1
10	XBFZZ		94833	182K0002	.PLATE, INSTRUCTION	1
11	PAFZZ	5320-01-555-9964	97403	13214E3789-3	.RIVET, BLIND	36
12	XBFZZ		94833	182K0144-1	.HOOK, SUPPORT CABLE	2
13	PAFZZ	5310-00-625-5756	80205	MS15795-812	.WASHER, FLAT	8
14	PAFZZ	5310-00-974-6623	80205	MS35338-140	.WASHER, LOCK	8
15	PAFZZ	5305-01-580-6755	39428	91287A153	.SCREW, CAP, HEXAGON HEAD	8
16	PAFZZ	5310-00-615-1556	80205	MS15795-846	.WASHER, FLAT	6
17	PAFZZ	5310-00-933-8120	80205	MS35338-138	.WASHER, LOCK	2

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
18	PAFZZ	5305-00-059-3658	80205	MS51958-62	.SCREW, MACHINE	2
19	PAFZZ	5315-01-541-9275	39428	98104A128	.PIN, QUICK RELEASE	2
20	PAFZZ	4010-01-476-2507	2V507	30345T2	.WIRE ROPE ASSEMBLY, SINGLE LEG	2
21	XBFZZ		94833	182K0556-1	.HOOK, SUPPORT INNER	1
22	PAOZZ	8145-01-574-9191	94833	182K0358-1	.SUPPORT, SHIPPING AND CARGO NET HOLDER	4
23	PAFZZ	5310-00-550-5054	80205	MS15795-809	.WASHER, FLAT	21
24	PAFZZ	5310-00-933-8121	80205	MS35338-139	.WASHER, LOCK	37
25	PAOZZ	5305-01-545-9940	39428	91287A137	.SCREW, CAP, HEXAGON HEAD	19
26	XBFZZ		94833	182K0559-1	.HOOK, SUPPORT OUTER	1
27	PAOZZ	3940-01-573-9131	3ZZQ0	500K3263	.NET, DRAFT COVER (ROW 1 AND ROW 2)	2
28	PAOZZ	3940-01-574-0271	3ZZQ0	500K3264	.NET, DRAFT COVER (ROW 3 AND ROW 4)	2
29	PAFZZ	5365-01-573-9905	94833	182K0215-1	.SPACER, PLATE	2
30	PAFZZ	2590-00-473-6331	19207	656675	.BRACKET, VEHICULAR FUEL CAN	1
31	PAFZZ	5305-01-546-2204	39428	91287A138	.SCREW, CAP, HEXAGON HEAD	4
32	PAOZZ	7240-01-337-5269	58536	CIDA-A-59592	.CAN, FUEL,PORTABLE 20- LITER CAPACITY	1
33	XBFZZ		94833	182K0566-1	.BRACKET, MOUNTING FIRE EXTINGUISHER	1
34	PAFZZ	5310-01-300-7048	39428	92148A170	.WASHER, SPRING TENSION	8
35	PAFZZ	5310-01-573-6461	39428	92000A322	.SCREW, MACHINE	16
36	PAOZZ	4210-01-574-6567	39428	6487T72	.EXTINGUISHER, FIRE	1
37	PAOZZ	8340-01-579-3755	94833	182K0418-1	.TARPAULIN	1
38	PAOZZ		94833	500K3275	STRAPS, STORED IN DOCUMENT HOLDER BOX	4
39	PAOZZ	5210-01-577-5171	10855	07-00253-00	BELT, TENSIONER STORED IN DOCUMENT HOLDER BOX	1

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
40	PAOZZ		94833	500K3265	POWER BOX CANVAS COVER, STORED IN DOCUMENT HOLDER BOX	1
41	PAOZZ	7530-01-577-3454	8ALR0	99290107	CHART, RECORDING INSTRUMENT	1
42	XDOZZ		94833	182K0642	.LABEL, UID	
43	XDOZZ		94833	182K0006	.PLATE, IDENTIFICATION	1
44	XDOZZ		09PD1	TL-09MT-0901	.PLATE ,IDENTIFICATION CONSOLIDATED	1
45	XDOZZ		94833	182K0419	.TAG, CAUTION	1
46	PAOOO	2590-01-564-0241	94833	182K0307-1	.BRACE, RETRACTABLE SUPPORT (LEFT HAND CARGO NET)	2
47	XDOZZ		94833	182K0306-1	..PLATE, RIGHT HAND	1
48	XDOZZ		94833	182K0303-1	..HINGE	1
49	PAOZZ	5310-01-493-6081	97403	13214E3789-10	..RIVET, BLIND	16
50	XDOZZ		94833	182K0590-1	..PLATE, SIDE	1
51	PAOZZ	5320-00-882-8385	97403	13214E3789-11	..RIVET, BLIND	4
52	PAOZZ	5340-01-575-3469	98255	182K0639-1	..HOOK, SUPPORT	1
53	PAOZZ	4010-01-476-2507	39428	30345T2	..WIRE ROPE ASSEMBLY, SINGLE LEG	1
54	PAOZZ	5320-01-575-3402	97403	13214E3789-13	..RIVET, BLIND	1
55	PAOZZ	5315-01-531-1634	39428	94975A211	..PIN, QUICK RELEASE	2
56	PAOZZ		94833	182K0244	..TAB	4
57	PAOZZ		94833	182K0521	..TAB	1
58	PAOZZ	5340-01-573-9913	94833	182K0370-1	.PLATE, MOUNTING	4
59	PAOZZ	5305-01-573-6491	39428	92010A430	.SCREW, MACHINE	8
60	PAOZZ	5305-01-573-9824	94833	182K0370-3	.PLATE, MOUNTING	4
61	PAOZZ	5305-01-546-2214	39428	91287A141	.SCREW, CAP, HEXAGON HEAD	16
62	PAOZZ	5340-01-574-0437	94833	182K0522-1	.BRACKET, ANGLE	4
63	PAOOO	2590-01-576-9883	94833	182K0351-1	BRACE, RETRACTABLE SUPPORT (RIGHT HAND CARGO NET)	2
64	XDOZZ		94833	182K0306-3	..PLATE, LEFT HAND	1

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
65	XDOZZ		94833	182K0303-1	..HINGE	1
66	PAOZZ	5310-01-493-6081	97403	13214E3789-10	..RIVET, BLIND	16
67	XDOZZ		94833	182K0590-1	..PLATE, SIDE	1
68	PAOZZ	5320-00-882-8385	97403	13214E3789-11	..RIVET, BLIND	4
69	PAOZZ	5340-01-575-3469	98255	182K0639-1	..HOOK, SUPPORT	1
70	PAOZZ	4010-01-476-2507	39428	30345T2	..WIRE ROPE ASSEMBLY, SINGLE LEG	1
71	PAOZZ	5320-01-575-3402	97403	13214E3789-13	..RIVET, BLIND	1
72	PAOZZ	5315-01-531-1634	39428	94975A211	..PIN, QUICK RELEASE	2
73	PAOZZ		94833	182K0521	..TAB	1
74	PAOZZ		94833	182K0244	..TAB	4
75	PAOZZ	5340-01-573-7836	09PD1	TL-09MT-0318	.BRACKET,MOUNTING (CAR GO NET RING HOLDER)	16
76	PAOZZ	5305-01-574-0237	39428	91801A260	.SCREW, MACHINE	16
77	PAOZZ	5310-01-554-5621	39428	90965A160	.WASHER, FLAT	16
78	PAOZZ	5310-01-562-4905	39428	92153A422	.WASHER, LOCK	16
79	PAOZZ	5130-01-560-0248	39428	93935A330	.NUT, PLAIN, HEXAGON	16
80	PAOZZ	7530-01-574-7496	4AJG6	GLO-270A	.MARKER, ILLUMINATED	8
81	PAOZZ		4AJG6	GLO-1	.MARKER, ILLUMINATED	8
82	PAOZZ	3990-01-574-2050	09PD1	TL-09MT-0210	.ROLLER, MATERIAL HANDLING	2
83	PAOZZ	5315-01-574-2042	09PD1	TL-09MT-0211	.PIN, STRAIGHT, HEADED	4
84	PAOZZ	5315-01-574-1865	39428	98335A088	.PIN, LOCK	4
85	PAOZZ		39428	8951T16	CHAIN, MAKE FROM CHAIN 39428 8951T16	4
86	PAOZZ	5305-01-560-5459	39428	91280A224	.BOLT	8
87	PAOZZ	5310-01-468-5438	39428	93475A240	.WASHER, FLAT	8
88	PAOZZ	5310-01-300-7048	39428	92148A170	.WASHER, SPRING TENSION	8
89	PAOZZ	2510-01-574-8401	94833	500K3171-1	.DIVIDER, BOX MOVABLE PARTITION, (LEFT)	1
90	PAOZZ	2510-01-574-8409	94833	500K3171-2	.DIVIDER,BOX MOVABLE PARTITION, (RIGHT)	1
91	PAOOO	5340-01-574-0533	94833	182K0375-1	.HOOK, SUPPORT	2

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
92	XBOZZ		94833	182K0376	..PLATE	1
93	PAOZZ		94833	182K0244	..TAB	3
94	PAOZZ	5310-00-997-1888	97403	13214E3791-10	..RIVET,BLIND	6
95	PAOZZ	5306-00-724-5678	80205	MS35307-341	.BOLT, MACHINE	4
96	PAOZZ	5310-00-802-4701	80205	MS15795-813	.WASHER, FLAT	4
97	PAOZZ	5310-01-499-3569	12867	20487	.NUT, SELF-LOCKING, HEAD	4
98	PAOOO	5340-01-573-6405	94833	182K0181-1	.HOOK, SUPPORT	2
99	XBOZZ		94833	182K0180	..BRACKET	1
100	PAOZZ		94833	182K0244	..TAB	5
101	PAOZZ	5310-01-493-6081	97403	13214E3789-10	..RIVET,BLIND	10

END OF FIGURE

FIELD MAINTENANCE
FUEL TANK

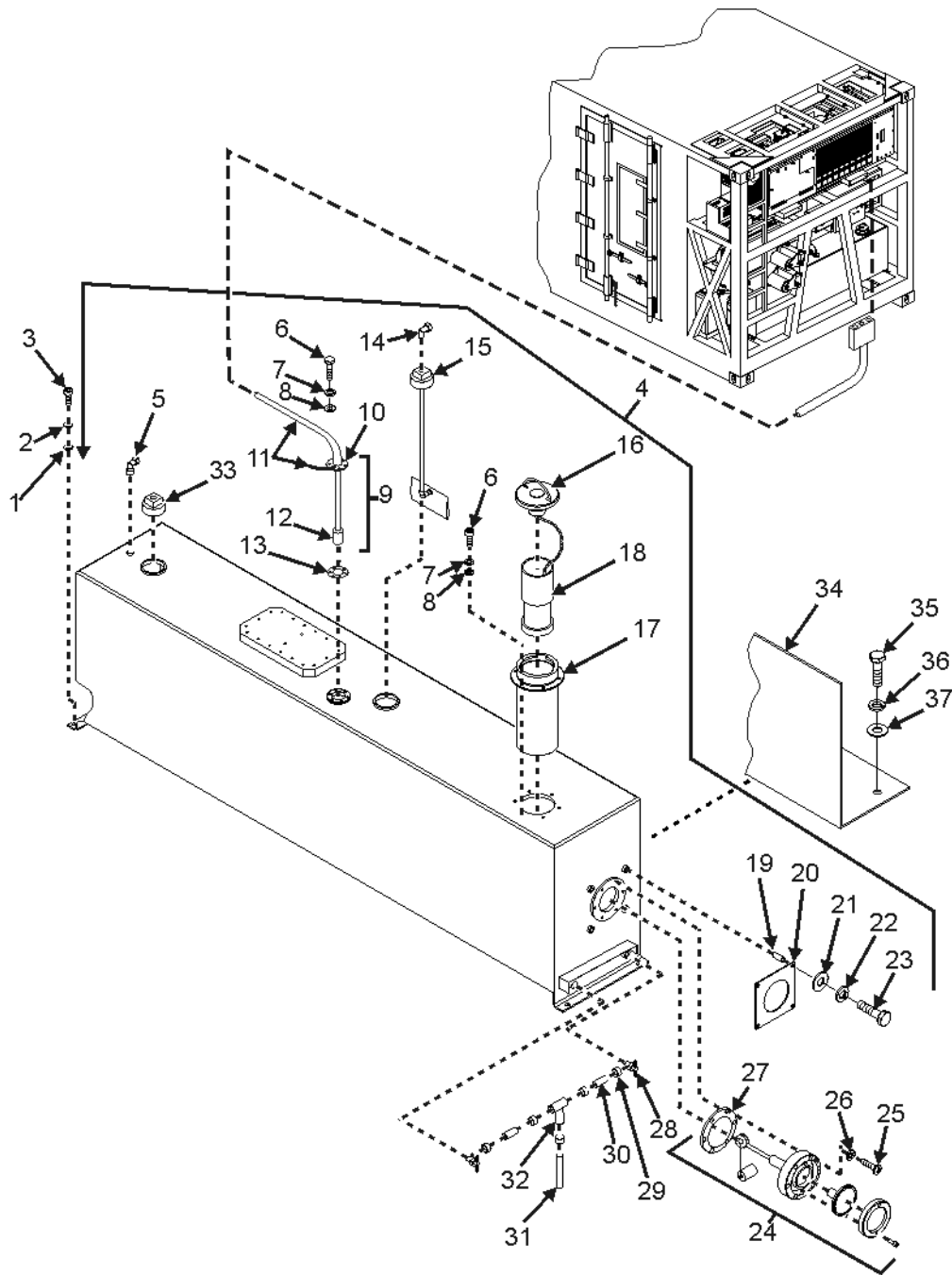


Figure 2. Fuel Tank.

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0006 FUEL TANK						
FIG. 2 FUEL TANK						
1	PAFZZ	5310-00-625-5756	80205	MS15795-812	WASHER, FLAT	4
2	PAFZZ	5310-00-974-6623	80205	MS35338-140	WASHER, LOCK	4
3	PAFZZ	5305-01-573-6658	39428	91287A303	SCREW, CAP, HEXAGON HEAD	4
4	PAFHH	2910-01-575-7207	94833	182K0013-1	TANK, FUEL, ENGINE	1
5	PAFZZ	4730-01-244-0000	93061	VS269NTA-4-2	.ELBOW, PIPE TO TUBE	1
6	PAFZZ	5305-01-367-1294	96906	MS51849-64C	.SCREW, MACHINE	12
7	PAFZZ	5310-00-045-3296	80205	MS35338-43	.WASHER, LOCK	12
8	PAFZZ	5310-00-763-3413	80205	MS15795-847	.WASHER, FLAT	12
9	PAFFF	6680-01-573-5975	98255	182K0111-1	.TRANSMITTER, LIQUID QUANTITY	1
10	PAFZZ	5340-01-574-0569	98255	182K0114-1	..BRACKET, MOUNTING	1
11	PAFZZ		98255	182K0625-1	..CABLE ASSEMBLY, SPECIAL PURPOSE, ELECTRICAL, BRANCHED (J4)	1
12	PAFZZ	2910-01-574-2017	04034	30272	..SWITCH, LIQUID LEVEL	1
13	PAFZZ	5330-01-574-2062	94833	182K0115-1	.GASKET	1
14	PAFZZ	4730-01-542-1644	3X041	VS269NTA-6-2	.ELBOW, TUBE	1
15	PAFZZ	4710-01-573-9122	94833	182K0637-1	.PIPE ASSEMBLY, METAL	1
16	PAFZZ	2590-00-798-4056	96906	MS51300-1	.CAP, FILLER OPENING	1
17	XBFZZ		98255	182K0032-1	.NECK, FILLER	1
18	PAFZZ	2590-00-752-9138	96906	MS90908-1	..FILLER, NECK	1
19	PAFZZ	5340-01-573-8002	94833	182K0505-1	.STANDOFF, THREADED, SPACING	4
20	PAFZZ	3020-01-574-4154	94833	182K0506-1	.GUARD, MECHANICAL DRIVE	1
21	PAFZZ	5310-00-773-7618	80205	MS15795-814	.WASHER, FLAT	4
22	PAFZZ	5310-00-984-7042	80205	MS35338-141	.WASHER, LOCK	4
23	PAFZZ	5305-01-423-5369	96906	MS35307-367	.SCREW, CAP, HEXAGON HEAD	4

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
24	PAFZZ	6680-01-573-5887	09393	HD6993-00000	.LIQUID LEVEL GAUGE, ASSEMBLY, FLOAT TYPE (SUPPLIED WITH ATTACHING HARDWARE)	1
25	PAFZZ		09393	0040-00427	..SCREW, MACHINE	6
26	PAFZZ	5310-00-933-8121	80205	MS35338-139	..WASHER, LOCK	6
27	PAFZZ		09393	0015-00422	..GASKET	1
28	PAFZZ	4820-01-574-2057	1WUF0	HB24-22	.COCK, DRAIN	2
29	XBFZZ	4730-01-481-7534	39428	54195K14	.CLAMP, HOSE	5
30	MFFZZ		98255	182K0622-1	.TUBING, NONMETALLIC, MAKE FROM NSN 4720-01- 335-7731, (LENGTH 2.38 INCHES)	2
31	MFFZZ		98255	182K0622-3	.TUBING, NONMETALLIC, MAKE FROM NSN 4720-01- 335-7731, (LENGTH 24 INCHES)	1
32	PAFZZ	4730-01-574-0564	39428	5047K93	.TEE, HOSE	1
33	PAFZZ	4730-01-388-5538	39428	4443K719	.PLUG, PIPE	1
34	XBFZZ		94833	182K0211	.BRACKET, ANGLE	1
35	PAFZZ	5305-01-580-6755	39428	91287A153	.SCREW	4
36	PAFZZ	5310-00-543-2410	80205	MS35338-140	.WASHER, LOCK	4
37	PAFZZ	5310-01-389-7014	80205	MS15795-813	.WASHER,FLAT	4

END OF FIGURE

**FIELD MAINTENANCE
REFRIGERATION UNIT**

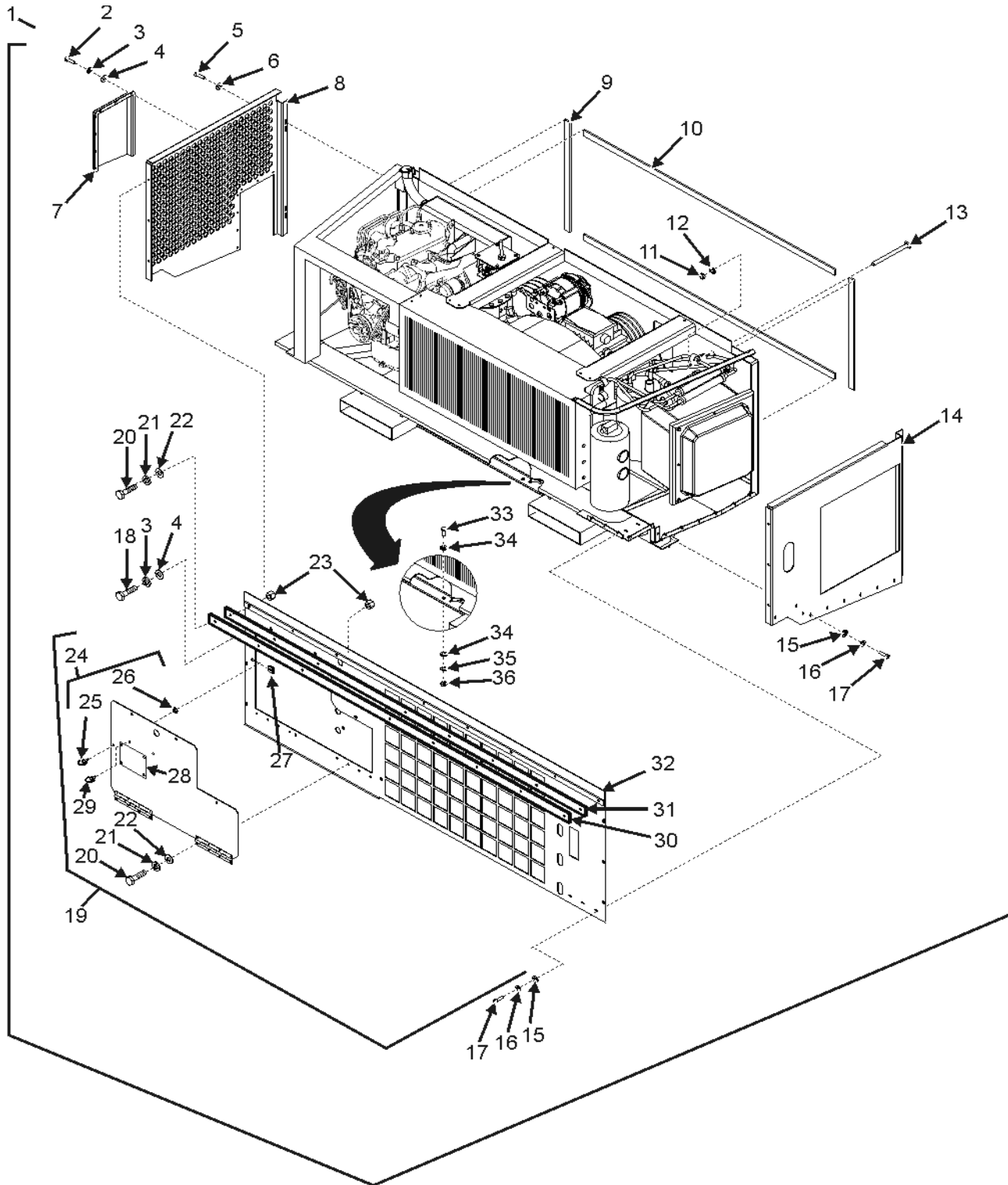


Figure 3. Refrigeration Unit.

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 01 REFRIGERATION UNIT						
FIG. 3 REFRIGERATION UNIT						
1	PAFFD	4130-01-574-1596	98255	182K0017-1	CONDENSER, REFRIGERATION	1
2	PAFZZ	5305-00-059-3659	80205	MS51958-63	.SCREW, MACHINE	7
3	PAFZZ	5310-00-933-8120	80205	MS35338-138	.WASHER, LOCK	7
4	PAFZZ	5310-00-619-1148	80205	MS15795-808	.WASHER, FLAT	7
5	PAFZZ	5305-01-534-6583	39428	91280A326	.SCREW, CAP, HEXAGON HEAD	8
6	PAFZZ	5310-01-533-6196	39428	91202A234	.WASHER, LOCK	8
7	PAFZZ	5340-01-573-7858	94833	182K0393-1	.COVER, ACCESS	1
8	XBFZZ		94833	182K0189-1	.COVER, ACCESS PANEL ASSEMBLY (RIGHT SIDE)	1
9	MFFZZ		94833	182K0188-1	.GASKET MAKE FROM NSN 5330-01-529-3855	2
10	MFFZZ		94833	182K0188-3	.GASKET MAKE FROM NSN 5330-01-529-3855	2
11	PAFZZ	5310-01-574-0296	10855	34-00361-15	.NUT, SELF-LOCKING, HEXAGON	4
12	PAFZZ	5310-01-574-0299	10855	34-00366-15	.WASHER, FLAT	4
13	PAFZZ	5306-01-573-6425	10855	34-01235-04	.BOLT, MACHINE	4
14	XBFZZ		94833	182K0190-1	.COVER, ACCESS PANEL, ASSEMBLY (LEFT SIDE)	1
15	PAFZZ	5310-00-880-5978	80205	MS15795-807	.WASHER, FLAT	17
16	PAFZZ	5310-00-933-8119	80205	MS35338-137	.WASHER, LOCK	17
17	PAFZZ	5305-00-054-6672	96906	MS51957-47	.SCREW, MACHINE	17
18	PAFZZ	5306-01-574-2049	10855	34-01266-20	SCREW, MACHINE	11
19	XBFZZ		94833	182K0340-1	.COVER, ACCESS PANEL ASSEMBLY (FRONT)	1
20	PAFZZ	5305-00-059-3662	80205	MS51958-66	..SCREW, MACHINE	17
21	PAFZZ	5310-00-933-8120	80205	MS35338-138	..WASHER, LOCK	17
22	PAFZZ	5310-00-619-1148	80205	MS15795-808	..WASHER, FLAT	17
23	PAFZZ		80205	NAS1330Z3K16	..NUT, HEXAGON, HEAD	17

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
				6		
24	XBFZZ		94833	182K0526-1	..COVER, ACCESS	1
25	PAFZZ	5325-00-291-0175	94222	85-12-260-16	...STUD, TURNLOCK FASTENER	4
26	PAFZZ	5310-01-102-9221	94222	85-34-201-20	...RETAINER	4
27	PAFZZ	5325-00-998-3351	94222	85-47-101-15	...RECEPTACLE, TURNLOCK FASTENER	4
28	XDFZZ		94833	182K0070	...PLATE, IDENTIFICATION	1
29	PAFZZ	5320-00-932-1972	97403	13214E3789-2	...RIVET, BLIND	4
30	XBFZZ		94833	182K0616	..STRIP, METAL	1
31	XBFZZ		94833	182K0617	..GASKET	1
32	XBFZZ		94833	182K0085	..PANEL, FRONT	1
33	PAFZZ	5305-00-576-5417	80205	MS35307-360	SCREW, CAP, HEXAGON HEAD	3
34	PAFZZ	5310-00-773-7618	80205	MS15795-814	WASHER, FLAT	6
35	PAFZZ	5310-00-984-7042	80205	MS35338-141	WASHER, LOCK	3
36	PAFZZ	5310-00-477-6768	80205	MS35649-2384	NUT, PLAIN, HEXAGON	3

END OF FIGURE

FIELD MAINTENANCE
CONDENSER

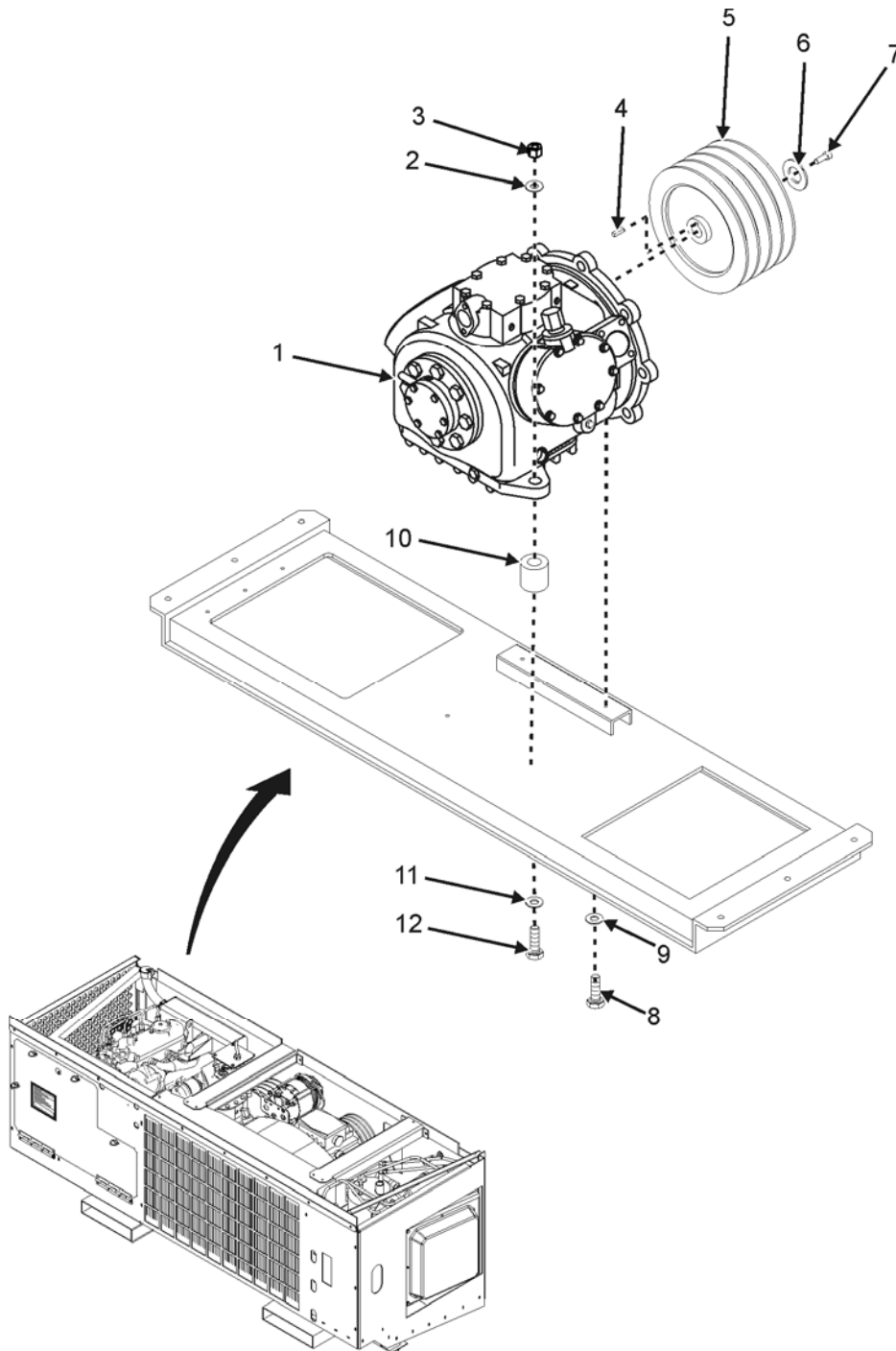


Figure 4. Condenser (Sheet 1 of 6).

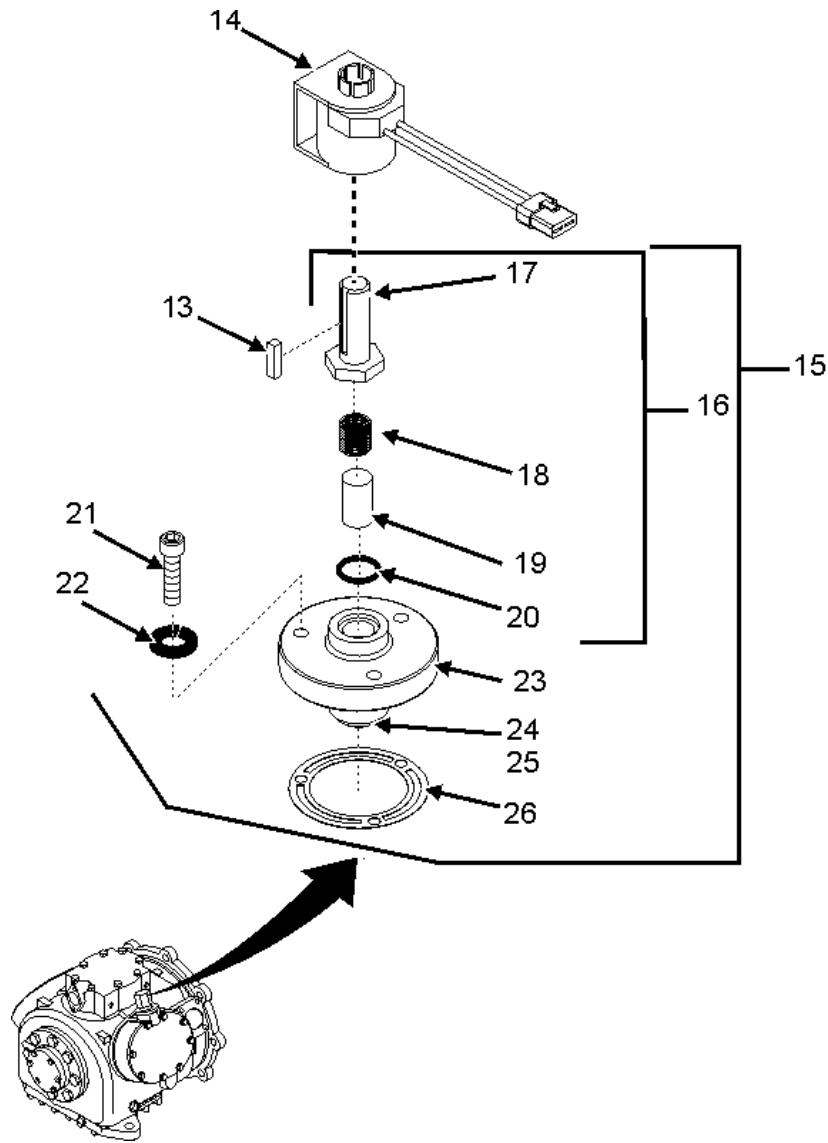


Figure 4. Condenser (Sheet 2 of 6).

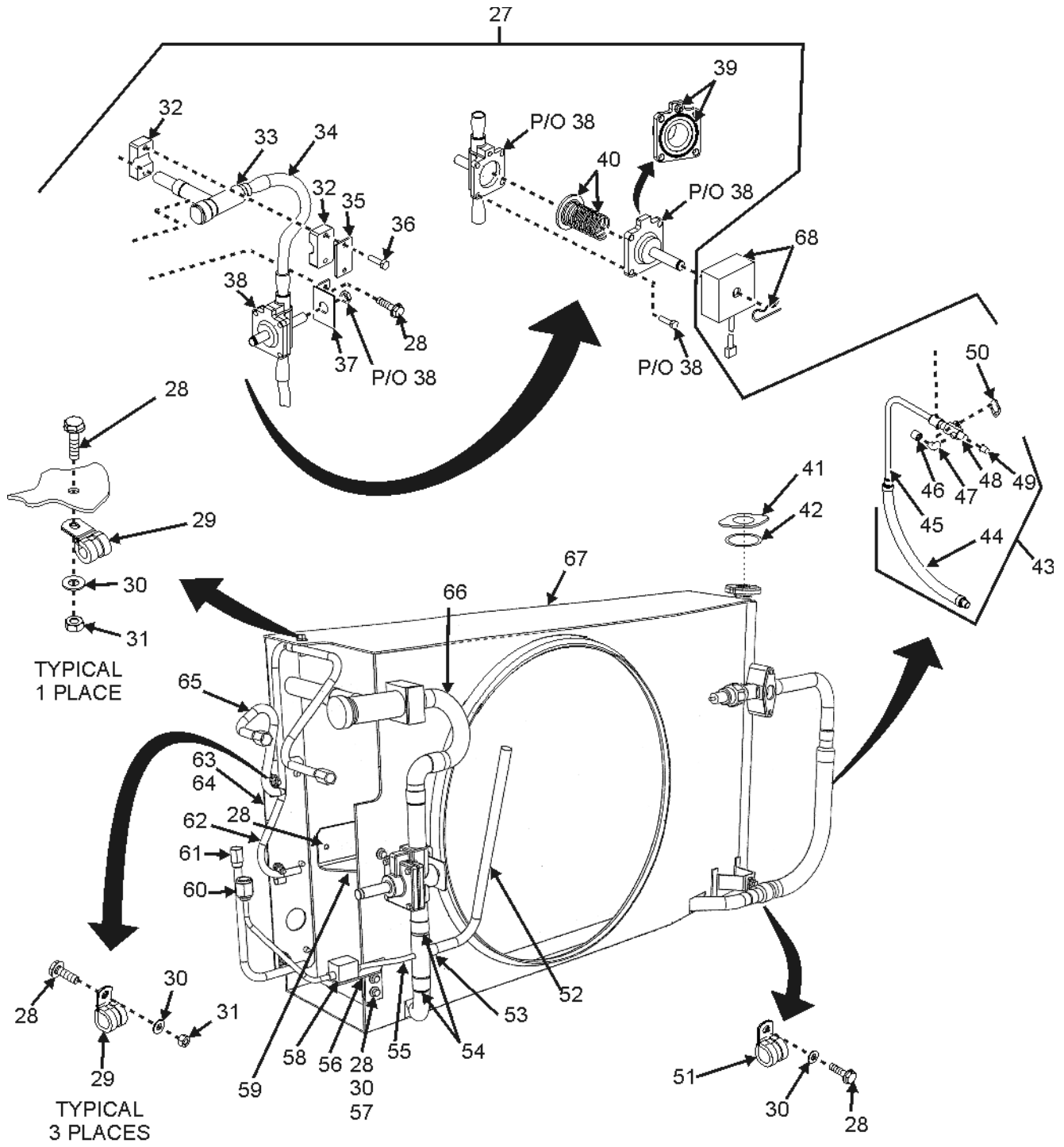


Figure 4. Condenser (Sheet 3 of 6).

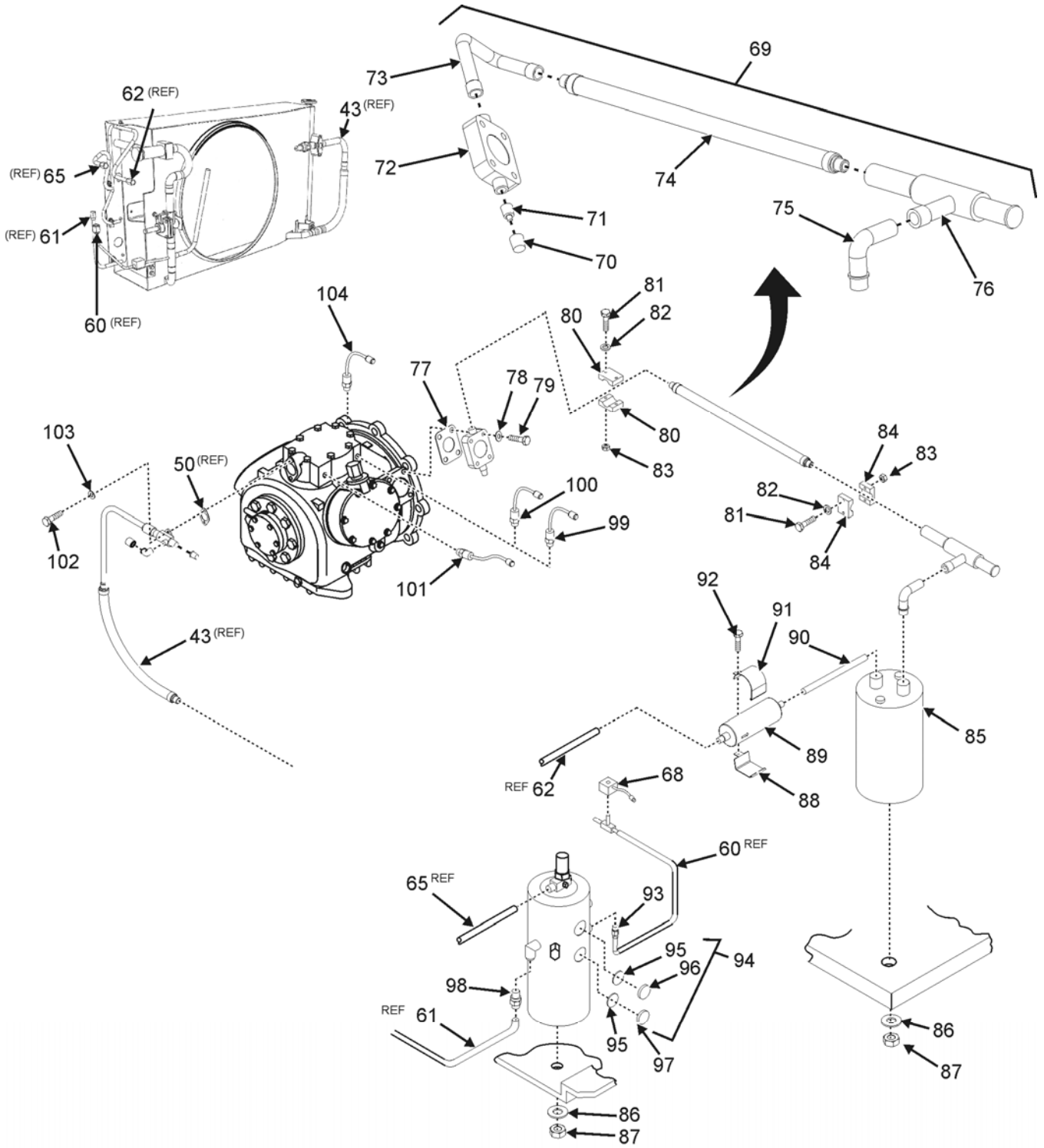


Figure 4. Condenser (Sheet 4 of 6).

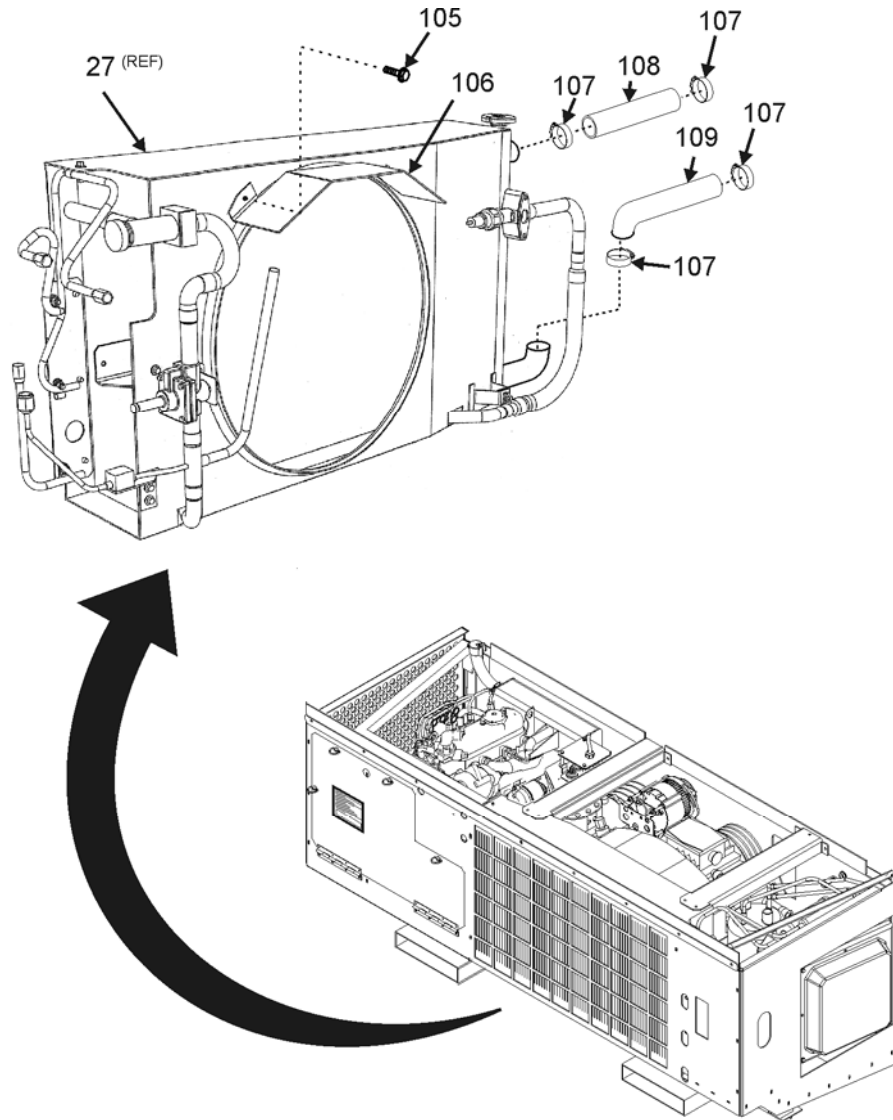


Figure 4. Condenser (Sheet 5 of 6).

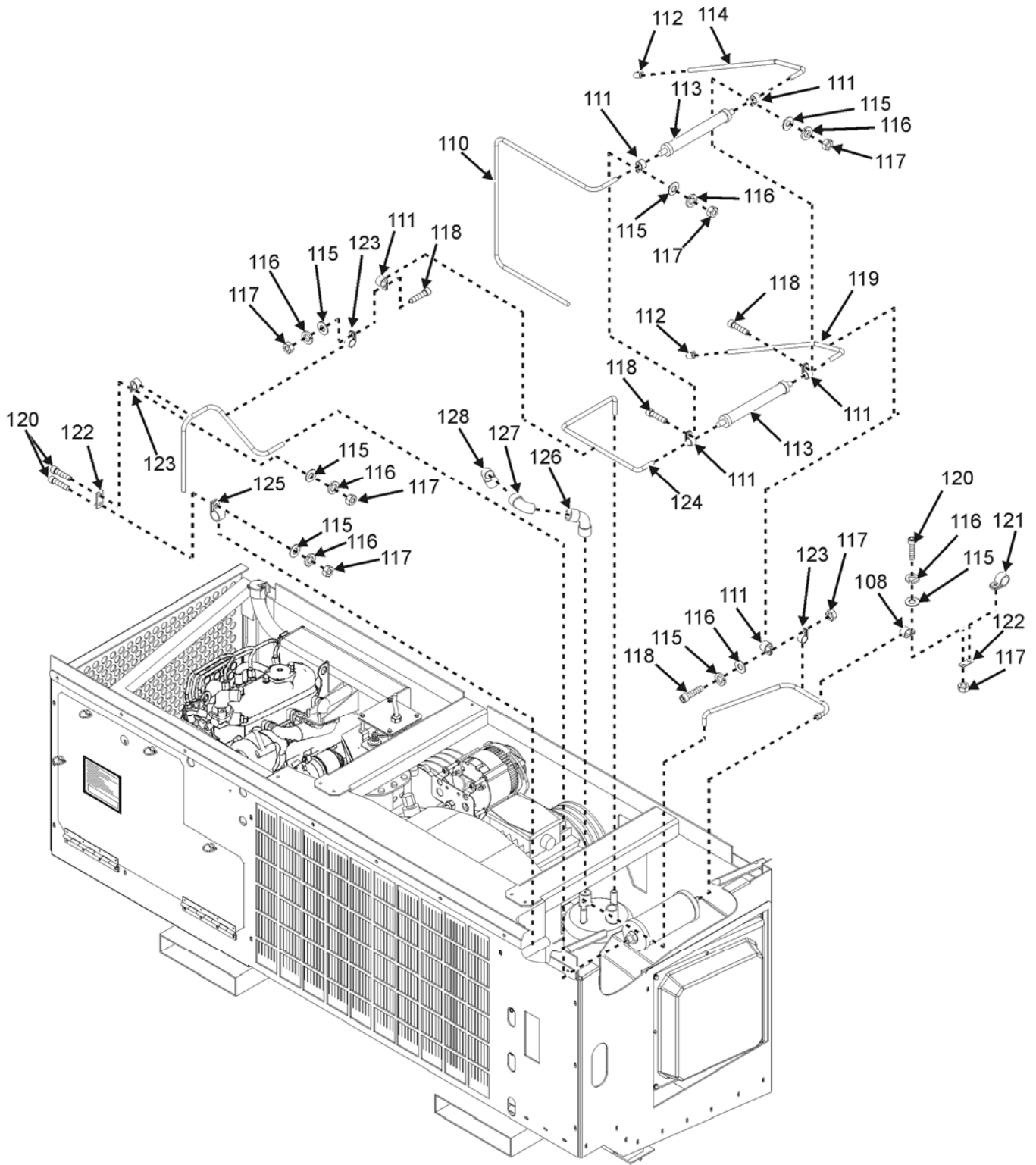


Figure 4. Condenser (Sheet 6 of 6)

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0101 CONDENSER						
FIG. 4 CONDENSER						
1	PAFDD	4130-01-574-7713	10855	18-00059-130RM	COMPRESSOR, REFRIGERATION	1
2	PAFZZ	5310-01-574-9100	10855	34-01249-21	WASHER, FLAT	2
3	PAFZZ	5310-01-574-4000	10855	34-01184-60	NUT, SELF-LOCKING, HEXAGON	2
4	PAFZZ	5315-01-574-3964	10855	17-40324-00	KEY, WOODRUFF	1
5	PAFZZ	3020-01-574-3229	10855	50-60071-00	PULLEY, GROOVE	1
6	PAFZZ	5310-01-573-9609	10855	34-01249-27	WASHER, FLAT	1
7	PAFZZ	5300-01-574-3708	10855	34-00305-12	SCREW, CAP, HEXAGON HEAD	1
8	PAFZZ	5305-01-574-2137	10855	34-01280-28	SCREW, CAP, HEXAGON HEAD	2
9	PAFZZ	5310-01-573-9117	10855	34-01243-00	WASHER, FLAT	2
10	PAFZZ	5365-01-573-6421	10855	48-60072-00	SPACER, STRAIGHT	2
11	PAFZZ	5310-01-574-3996	10855	34-00944-10	WASHER, FLAT	2
12	PAFZZ		39428	91287A129	SCREW, CAP, HEXAGON HEAD	2
13	KFOZZ		10855	34-06026-00	PIN STRAIGHT HEADLESS	
14	PAOZZ	5950-01-573-7961	10855	22-02804-00	.COIL, ELECTRICAL	1
15	PAOOO	4810-01-574-0276	10855	17-40417-00	.VALVE, SOLENOID	1
16	PAOZZ	4810-01-574-2069	10855	17-40418-00	..REPAIR KIT, SOLENOID UNLOADER VALVE	1
17	KFOZZ		10855	NOT SOLD SEPARATELY-4	...HOUSING, PLUNGER, ACTUATOR	1
18	KFOZZ		10855	NOT SOLD SEPARATELY-3	...SPRING, HELICAL, COMPRESSION	1
19	KFOZZ		10855	NOT SOLD SEPARATELY-2	...PLUNGER, SOLENOID	1
20	KFOZZ		10855	42-00243-03	...GASKET	1

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
21	PAOZZ	5305-01-574-3846	10855	17-40111-00	..SCREW, CAP, SOCKET HEAD	1
22	PAOZZ	5330-01-574-0153	10855	17-40104-20	..GASKET	1
23	XAOZZ		10855	NOT SOLD SEPARATELY - 5	..BODY ASSEMBLY, VALVE	1
24	XAOZZ		10855	17-40409-00	..PISTON, VALVE UNLOADER	1
25	PAOZZ		10855	17-55010-00	...RING, VALVE PISTON	1
26	PAOZZ	5330-01-574-9085	10855	17-40104-07	..GASKET	1
27	PAFFF		98255	182K0658-1	RADIATOR, ASSEMBLY KIT	1
28	PAFZZ	5305-01-545-9940	39428	91287A137	.SCREW, CAP, HEXAGON HEAD	11
29	PAFZZ	5975-01-460-8991	39428	3225T23	.HANGER, CABLE	4
30	PAFZZ	5310-01-466-2747	39428	93475A250	.WASHER, FLAT	7
31	PAFZZ	5310-01-567-9351	39428	94920A400	.NUT,SELF LOCKING	4
32	PAFZZ	5340-01-574-3058	10855	44-60027-07	.CLAMP, BLOCK	1
33	PAFZZ	4820-01-573-9282	10855	14-00181-04	.VALVE, CHECK	1
34	XAFZZ		94833	182K0660	.TUBE, ELBOW	1
35	PAFZZ	5340-01-574-9377	94833	182K0156-1	.PLATE, MOUNTING	1
36	PAFZZ	5305-01-574-9224	10855	34-60082-45	.SCREW, CAP, SOCKET HEAD	2
37	XAFZZ		10855	68-60322-00	.BRACKET,SOLENOID VALVE	1
38	PAFFF	4810-01-574-3069	10855	14-60046-01	.VALVE, SOLENOID	1
39	PAFZZ	5330-01-574-2013	10855	16-60001-01	..GASKET AND SEAL SET	1
40	PAFZZ	4810-01-574-3994	10855	16-60001-00	..PARTS KIT, SOLENOID VALVE	1
41	PAFZZ	2930-01-574-0409	10855	30-00397-00	.CAP, FILLER OPENING	1
42	PAFZZ	5330-01-574-9106	10855	42-60042-00	.GASKET	1
43	PAFFF	4710-01-574-0295	10855	81-02563-00	.TUBE ASSEMBLY, METAL (DISCHARGE)	1
44	XAFZZ		10855	73-60010-00	..HOSE, METALLIC	1
45	XAFZZ		10855	56-60383-00	..TUBE, BENT, METALLIC	1
46	PAFZZ	4820-01-574-3626	10855	40-00086-04	..CAP, VALVE	1

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
47	XAFZZ		10855	40-00102-03	..ELBOW, PIPE TO TUBE	1
48	XAFZZ		10855	14-01042-00	..VALVE, ANGLE	1
49	PAFZZ	4130-01-573-9858	10855	17-10812-00	..CAP, SEAL, VALVE STEM	1
50	PAFZZ	5330-01-492-3585	10855	17-10811-05	.GASKET	1
51	PAFZZ		39428	3225T67	.CLAMP	1
52	XAFZZ		10855	81-02552-00	.TUBE ASSEMBLY, TO (MAIN SYSTEM)	1
53	XAFZZ		10855	50984-31	.TEE, PIPE TO TUBE	1
54	XAFZZ		98752	12075-9-1000	.TUBING	1
55	XAFZZ		98752	12075-3-1750	.TUBING	1
56	XAFZZ		10855	68-60323-00	.BRACKET, MOUNTING	1
57	PAFZZ	5310-12-155-0596	39428	91828A251	.NUT,HEXAGON HEAD	2
58	PAFFF	4810-01-574-0278	10855	14-60045-00	.VALVE, SOLENOID	1
59	XAFZZ		10855	86-60315-00	.BRACKET, MOUNTING	1
60	XAFZZ		98255	182K0661-1	.TUBE ASSEMBLY, SOLENOID TO RECEIVER	1
61	PAFZZ	4710-01-574-0284	10855	81-02551-00	.TUBE, BENT, METALLIC, (CONDENSER TO RECEIVER)	1
62	PAFZZ	4710-01-574-0289	10855	81-02582-00	.TUBE ASSEMBLY, METAL (HOT GAS TUBE) CONDENSER TO FILTER DRIER	1
63	XAFZZ		10855	68-60401-00	.BRACKET, MOUNTING	1
64	PAFZZ	5310-01-493-6081	0VK23	S25K151ZF	.RIVET, BLIND	3
65	PAFZZ	4710-01-574-9116	10855	81-02581-00	.TUBE, BENT, METALLIC, (CONDENSER TO KING VALVE)	1
66	PAFZZ	4730-00-027-0773	97403	13216E6176-6	.ELBOW,STREET	1
67	PADZZ	2930-01-574-7689	10855	08-60047-01	.RADIATOR, ENGINE COOLANT	1
68	PAFZZ	5950-01-536-4797	10855	22-02579-00	COIL, ELECTRICAL	2
69	PAFFF	4710-01-575-3791	10855	81-02562-00	TUBE ASSEMBLY, METAL SUCTION VALVE	1
70	PAFZZ	4710-01-574-3626	10855	40-00086-04	CAP, VALVE	1

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
71	XAFZZ		10855	40-00102-04	.ELBOW, PIPE TO TUBE	1
72	XAFZZ		10855	14-00171-03	.VALVE, ANGLE	1
73	XAFZZ		10855	56-03709-00	.TUBE, BENT, METALLIC	1
74	XAFZZ		10855	73-60024-00	.HOSE, METALLIC	1
75	XAFZZ		10855	56-03710-00	.TUBE, BENT, METALLIC	1
76	XAFZZ		10855	14-00205-00	.VALVE, REGULATING,SYSTEM	1
77	PAFZZ	5330-01-671-6892	10855	17-40005-05	GASKET	1
78	PAFZZ	5310-01-574-0413	10855	34-06038-00	WASHER, FLAT	4
79	PAFZZ	5305-01-574-3990	10855	34-00308-20	SCREW, MACHINE	4
80	PAFZZ	5340-01-574-3079	10855	44-00285-21	CLAMP, BLOCK	2
81	PAFZZ	5306-01-574-4001	10855	34-60082-50	BOLT, MACHINE	4
82	PAFZZ	5310-01-574-2010	10855	34-60002-06	WASHER, SPRING TENSION	4
83	PAFZZ	5310-01-574-4002	10855	34-01184-56	NUT, SELF-LOCKING, HEAD	4
84	PAFZZ	5340-01-574-9206	10855	44-60027-15	CLAMP, BLOCK	1
85	PAFZZ	4130-01-574-7507	10855	65-60026-01	ACCUMULATOR, REFRIGERANT	1
86	PAFZZ	5310-01-574-5804	10855	34-60085-09	WASHER, CONVEX	2
87	PAFZZ	5310-01-574-8849	10855	34-01184-58	NUT, SELF-LOCKING HEXAGON	2
88	PAOZZ	5340-01-574-3869	10855	68-07056-00	CLAMP, LOOP	1
89	PAOZZ	4130-01-574-2039	10855	14-60018-00	FILTER-DRIER, REFRIGERANT	1
90	PAFZZ	4710-01-573-9603	10855	81-02584-00	TUBE, BENT,METALLIC, DRIER TO ACCUMULATOR	1
91	PAOZZ	5340-01-574-2043	10855	68-07055-00	BRACKET, MOUNTING	1
92	PAOZZ	5305-01-554-5224	10855	34-00967-25	SCREW, CAP, HEXAGON HEAD	1
93	PAFZZ	4820-01-536-4795	10855	14-60026-00	VALVE, CHECK	2
94	PAFZZ	4130-01-574-7504	10855	65-60036-02	RECEIVER, LIQUID REFRIGERANT	1
95	XBFZZ		10855	65-00168-22	.PACKING, PREFORMED	2
96	PAFZZ	6680-01-573-9443	10855	65-00168-24	.GLASS, LIQUID SIGHT	1

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
					INDICATOR, ROUND	
97	XBFZZ		10855	65-00168-23	.GLASS LIQUID SIGHT	1
98	PAFZZ	4820-01-536-4796	10855	14-60026-01	VALVE, CHECK	1
99	PAOZZ	5930-01-573-7963	10855	12-60032-05	SWITCH, PRESSURE (HP2)	1
100	PAOZZ	5930-01-573-7964	10855	12-00309-04	SWITCH, PRESSURE (HP1)	1
101	PAFZZ	2990-01-536-4794	10855	12-00284-00	SENSOR, ENGINE COOLANT TEMPERATURE, EMISSION CONTROL	1
102	PAFZZ	5305-01-575-4190	10855	34-00302-04	SCREW, CAP, HEXAGON HEAD	2
103	PAFZZ	5310-01-549-9572	39428	91202A238	WASHER, LOCK	2
104	PAFZZ	6685-01-438-2937	10855	12-00283-00	TRANSMITTER, PRESSURE	1
105	PAFZZ	5306-01-574-2049	10855	34-01266-20	BOLT, MACHINE	2
106	PAFZZ	4140-01-574-2052	10855	68-60531-00	SHROUD, FAN, AXIAL	1
107	PAFZZ	4730-01-574-1971	10855	44-00045-03	CLAMP, HOSE	4
108	PAFZZ	4720-01-574-2779	10855	58-60039-15	HOSE, NONMETALLIC	1
109	PAFZZ	4720-01-574-3786	10855	58-60189-00	HOSE, NONMETALLIC	1
110	PAFZZ	4710-01-574-1958	94833	182K0595-1	TUBE, BENT, METALLIC	1
111	PAFZZ	5340-01-145-5548	81343	AS21919WCH8	CLAMP, LOOP	6
112	PAFZZ	4730-00-254-6449	58536	AA59442-4	ELBOW, TUBE	2
113	PAFZZ	4720-00-059-3701	77089	VAF4	HOSE, ASSEMBLY METALLIC	2
114	PAFZZ	4710-01-574-3799	94833	182K0596-1	TUBE, BENT, METALLIC	1
115	PAFZZ	5310-00-619-1148	80205	MS15795-808	WASHER, FLAT	9
116	PAFZZ	5310-00-933-8120	80205	MS35338-138	WASHER, LOCK	9
117	PAFZZ	5310-00-934-9765	80205	MS35650-304	NUT, PLAIN, HEXAGON	9
118	PAFZZ	5305-00-059-3660	80205	MS51958-64	SCREW, MACHINE	4
119	PAFZZ	4710-01-574-6038	94833	182K0594-1	TUBE, BENT, METALLIC	1
120	PAFZZ	5305-00-059-3659	80205	MS51958-63	SCREW, MACHINE	4
121	PAFZZ	5340-01-156-7311	96906	MS21919WCH1 9	CLAMP, LOOP	1
122	PAFZZ	5340-01-574-1959	94833	182K0156-3	PLATE, MOUNTING	2
123	PAFZZ	5340-01-142-4469	81343	AS21919WCH6	CLAMP, LOOP	4

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
124	PAFZZ	4710-01-573-9278	94833	182K0593-1	TUBE, BENT, METALLIC	1
125	PAFZZ	5340-01-140-5708	81343	AS21919WCH1 4	CLAMP, LOOP	1
126	PAFZZ	4710-01-573-9306	94833	182K0229-1	TUBE, BENT, METALLIC	1
127	PAFZZ	4730-00-254-6460	58536	AA59442-9U	ELBOW, TUBE	1
128	PAFZZ	4730-00-235-4066	96906	MS35928-9	ELBOW, TUBE	1

END OF FIGURE

**FIELD MAINTENANCE
REFRIGERATION UNIT DIESEL ENGINE**

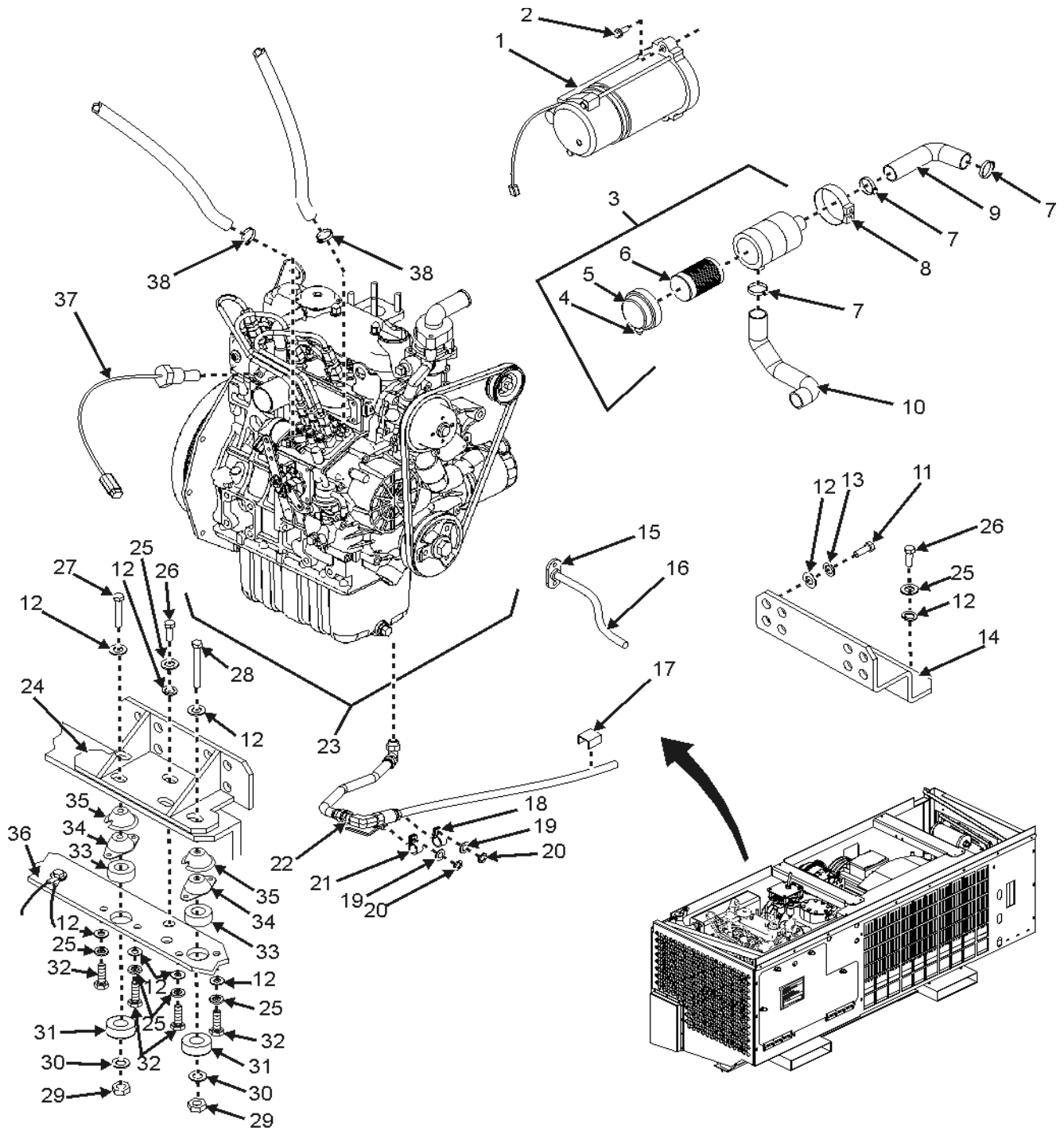


Figure 5. Refrigeration Unit Diesel Engine (Sheet 1 of 3).

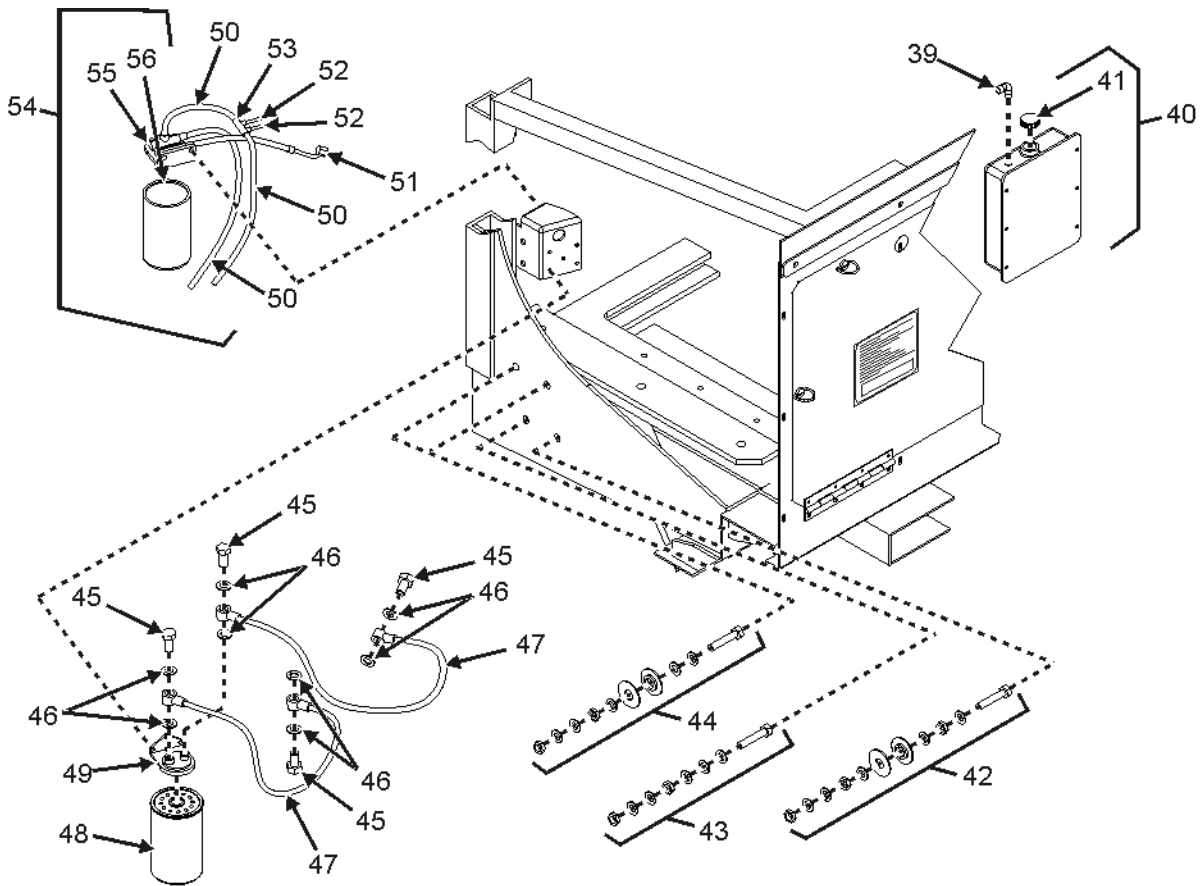


Figure 5. Refrigeration Unit Diesel Engine (Sheet 2 of 3).

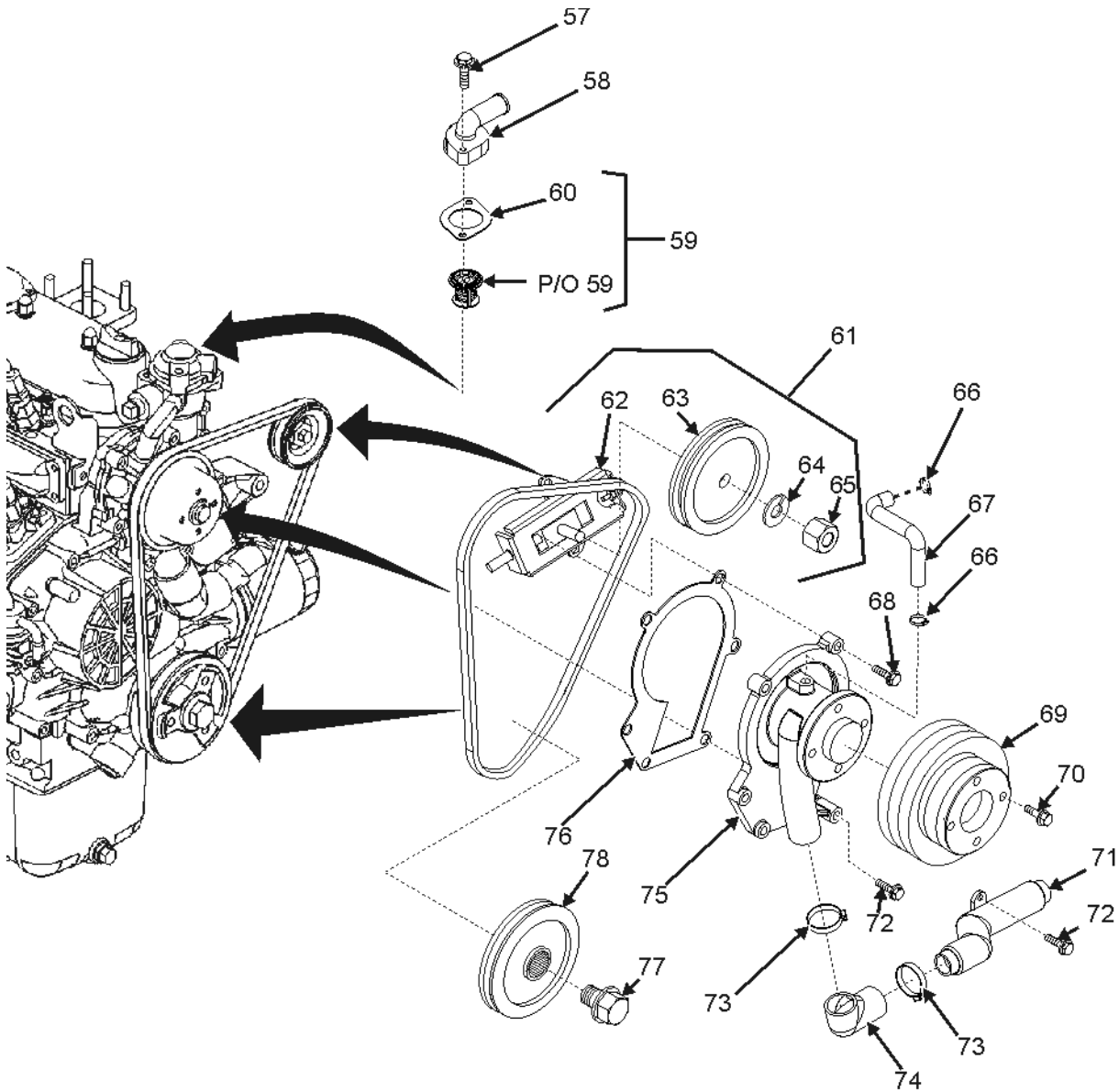


Figure 5. Refrigeration Unit Diesel Engine (Sheet 3 of 3).

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0102 REFRIGERATION UNIT DIESEL ENGINE						
FIG. 5 REFRIGERATION UNIT DIESEL ENGINE						
1	PAOZZ	2920-01-536-5569	10855	29-70158-00	STARTER, ENGINE, ELECTRICAL	1
2	PAOZZ	5306-01-574-3345	10855	25-36455-00	BOLT, MACHINE	2
3	XBOZZ		10855	30-60049-00	AIR CLEANER, INTAKE	1
4	PAOZZ	4820-01-574-1852	10855	30-60049-22	.COCK, POPPET DRAIN	1
5	PAOZZ	2940-01-573-9860	10855	30-60049-21	.CAP ASSEMBLY, AIR CLEANER	1
6	PAOZZ	4130-01-573-9882	10855	30-60049-20	.FILTER ELEMENT, AIR CONDITIONING	1
7	PAOZZ	4730-01-574-3393	10855	44-00045-04	CLAMP, HOSE	3
8	PAOZZ	5340-01-573-9889	10855	30-60046-01	CLAMP, LOOP	1
9	XBOZZ		10855	58-60093-04	HOSE, NONMETALLIC	1
10	XBOZZ		10855	58-60093-05	HOSE, NONMETALLIC	1
11	PAFZZ	5306-01-576-1606	10855	34-00873-40	BOLT, MACHINE	16
12	PAFZZ	5310-01-574-2034	10855	34-00945-10	WASHER, SLOTTED	30
13	PAFZZ	5310-01-574-9100	10855	34-01249-21	WASHER, FLAT	16
14	XBFZZ		10855	86-60178-00	PLATE, MOUNTING RIGHT	1
15	PAOZZ	4730-01-481-4521	39428	54195K16	CLAMP, HOSE	1
16	MOOZZ		94833	182K0542-1	HOSE, NONMETALLIC MAKE FROM NSN 4720-01-470-6230, (LENGTH 18 INCHES)	1
17	PAFZZ	5340-01-574-2024	94833	182K0540-1	BRACKET, MOUNTING	2
18	PAFZZ	5340-01-139-9588	81343	AS21919WC H16	CLAMP, LOOP	1
19	PAFZZ	5310-00-619-1148	80205	MS15795- 808	WASHER, FLAT	2
20	PAFZZ	5310-00-933-8120	80205	MS35338- 138	WASHER, LOCK	2
21	PAFZZ	5340-01-528-0376	81343	AS21919WC H18	CLAMP, LOOP	1
22	XBFZZ		94833	182K0377-1	COCK, POPPET DRAIN, OIL	1

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
23	PAFDD	2815-01-574-1597	10855	26-60002-07	ENGINE, DIESEL	1
24	XBFZZ		10855	86-60177-00	PLATE, MOUNTING LEFT	1
25	PAFZZ	5310-01-574-3996	10855	34-00944-10	WASHER, FLAT	12
26	PAFZZ	5306-01-574-1966	10855	34-00961-25	BOLT, MACHINE	8
27	PAFZZ		39428	91287A179	SCREW, CAP, HEXAGON HEAD	4
28	PAFZZ		39428	91287A377	SCREW, CAP, HEXAGON HEAD	2
29	PAFZZ	5310-01-574-4000	10855	34-01184-60	NUT, LOCK	4
30	PAFZZ		10855	34-00890-11	WASHER, SPECIAL	4
31	PAFZZ		10855	73-00096-02	MOUNT, VIBRATION	4
32	PAFZZ	5306-01-498-5756	39428	91287A171	SCREW, CAP, HEXAGON HEAD	2
33	PAFZZ		10855	48-60011-00	SPACER	4
34	XAFZZ		10855	73-00154-03	SHOCKMOUNT	4
35	XAFZZ		10855	73-00154-01	SHOCKMOUNT, COVER	2
36	XAFZZ		10855	86-60337-01	POWER TRAY	1
37	PAOZZ	5905-01-574-7430	10855	12-01145-02	RESISTOR, THERMAL	1
38	PAFZZ	4730-01-574-1971	10855	44-00045-03	CLAMP, HOSE	2
39	XBFZZ		10855	58-60094-00	ELBOW, HOSE TO BOSS	1
40	XBFZZ		10855	76-00382-00	TANK, RADIATOR,	1
41	XBFZZ		10855	58-00743-00	.CAP, FILLER OPENING	1
42	XBFZZ		10855	34-50020-00	CONNECTOR SET	1
43	XBFZZ		10855	34-50021-00	CONNECTOR SET	1
44	XBFZZ		10855	34-50019-00	CONNECTOR SET	2
45	XBFZZ		10855	40-60134-00	BOLT, FLUID PASSAGE	4
46	XBFZZ		10855	42-60025-00	GASKET	8
47	XBFZZ		10855	58-60209-00	HOSE ASSEMBLY, NONMETALLIC	2
48	PAOZZ	2910-01-574-2019	10855	30-00323-00	FILTER ELEMENT, FLUID	1
49	XBFZZ		10855	48-60063-01	BRACKET, FILTER MOUNTING	1
50	XBFZZ		10855	58-00412- 00F20	HOSE, NONMETALLIC	3

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
51	XBFZZ		10855	40-60064-00	HOSE, NONMETALLIC	1
52	XBFZZ		10855	58-00659- 00F25	HOSE, NONMETALLIC	2
53	XBFZZ		10855	40-60073-00	MANIFOLD, FUEL FEEDER	1
54	PAOZZ	2940-01-573-9255	10855	30-01098-03	FILTER ASSEMBLY, FLUID	1
55	XBFZZ		10855	30-01098-26	.BRACKET, FILTER MOUNT	1
56	PAOZZ	2910-01-573-9886	10855	30-01090-01	.FILTER ELEMENT, FLUID	1
57	PAOZZ	5306-01-574-3347	10855	25-37662-00	BOLT, MACHINE	2
58	XBOZZ		10855	25-15034-00SV	ELBOW, FLANGE TO PIP	1
59	PAOZZ	6685-01-575-3629	10855	25-39236-01	THERMOSTAT, FLOW CONTROL	1
60	PAOZZ	5330-01-574-4804	10855	25-37558-00	.GASKET	1
61	PAOZZ		10855	25-15450-00	IDLER ASSEMBLY	1
62	XAOZZ		10855	25-15440-00	.TENSIONER, BELT	1
63	XAOZZ		10855	25-35660-00	.PULLEY, TENSION	1
64	XAOZZ		10855	25-37690-00	.WASHER, SPRING	1
65	XAOZZ		10855	25-37681-00	.NUT, HEXAGON, HEAD	2
66	PAOZZ	4730-01-574-4630	10855	29-70231-00	CLAMP, HOSE	1
67	PAOZZ	4720-01-573-9876	10855	25-15411-00	HOSE, PREFORMED	4
68	PAOZZ	5306-01-574-1870	10855	25-34404-00	BOLT, MACHINE	1
69	XBOZZ		10855	25-15360-00	PULLEY	
70	XBOZZ		10855	945721	NUT, HEXAGON, HEAD	1
71	PAOZZ	4710-01-573-9309	10855	29-70235-00	TUBE, BENT, METALLIC	1
72	XBOZZ	5306-01-573-9892	10855	944051	BOLT, MACHINE	4
73	PAOZZ	4730-01-574-1891	10855	945739	CLAMP, HOSE	1
74	PAOZZ	4720-01-573-9299	10855	25-15217-00	HOSE, PREFORMED	1
75	PAOZZ	2930-01-577-1530	10855	25-33024-00SV	PUMP, COOLING SYSTEM, ENGINE	1
76	PAOZZ	5330-01-574-2016	10855	25-15426-00	.GASKET	1
77	XBOZZ		10855	25-15362-00	BOLT, MACHINE	1
78	XBOZZ		10855	25-33019-00	PULLEY	

END OF FIGURE

FIELD MAINTENANCE
ALTERNATOR

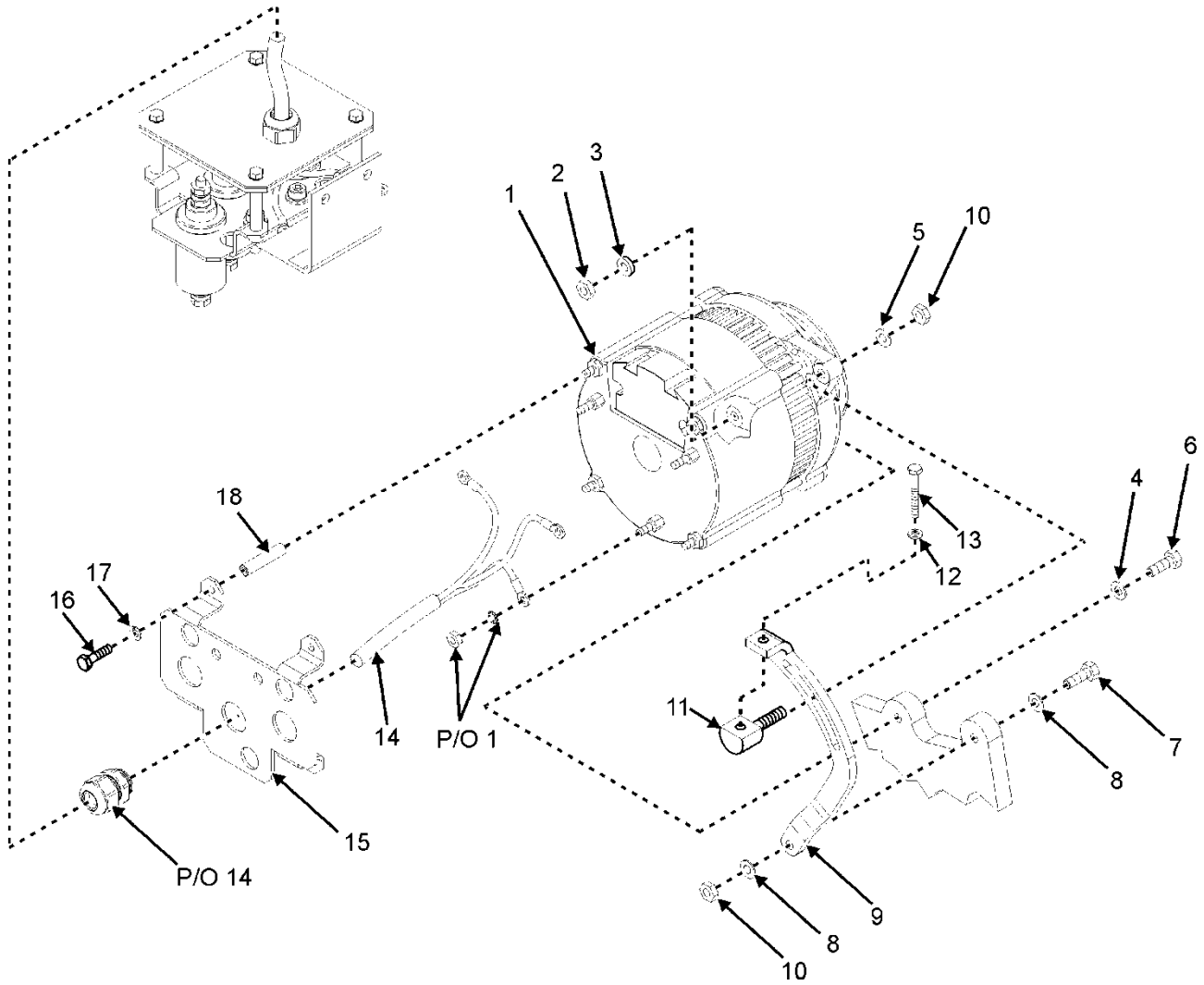


Figure 6. Alternator (Sheet 1 of 2).

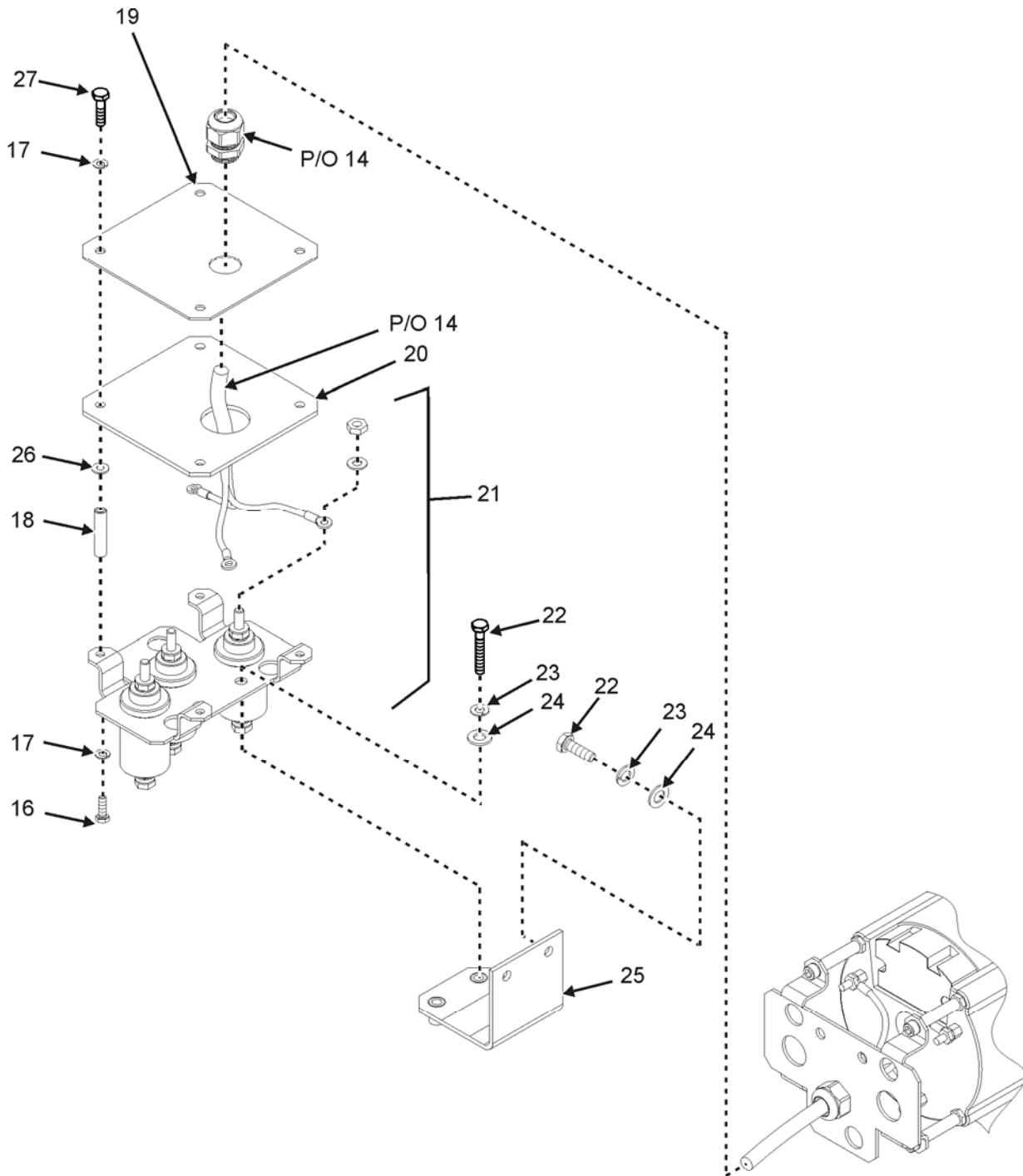


Figure 6. Alternator (Sheet 2 of 2).

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 010208 ALTERNATOR						
FIG. 6 ALTERNATOR						
1	PAOZZ	2920-01-569-3035	5DBW3	30-60050-04	ALTERNATOR, 14 V (70 AMP)	1
2	PAOZZ	5310-01-574-4000	10855	34-01184-60	NUT, SELF-LOCKING, HEXAGON	1
3	PAOZZ	5310-01-574-2034	10855	34-00945-10	WASHER, SLOTTED	1
4	PAOZZ	5310-01-574-9100	10855	34-01249-21	WASHER, FLAT	1
5	PAOZZ		10855	34-01249-20	SPACER	1
6	PAOZZ		39428	91287A179	SCREW, CAP, HEXAGON HEAD	1
7	PAOZZ	5306-01-574-3364	10855	34-01152-40	BOLT, MACHINE	1
8	PAOZZ	5310-01-574-7337	10855	34-60085-10	WASHER, CONVEX	2
9	XBOZZ		10855	68-70527-00	ARM, ADJUSTING, BELT	1
10	PAOZZ	5310-01-574-4002	10855	34-01184-56	NUT, SELF-LOCKING, HEXAGON	2
11	PAOZZ		10855	48-60451-00	TENSIONER, SHAFT	1
12	PAOZZ	5310-01-530-1126	39428	92148A180	WASHER, LOCK	1
13	PAOZZ		39428	91287A254	SCREW, CAP, HEXAGON HEAD	1
14	XBOZZ		98255	182K0619-1	CABLE ASSEMBLY, SPECIAL	1
15	XBOZZ		94833	182K0122-1	BRACKET, MULTIPLE ANGLE	1
16	PAOZZ	5306-01-575-4701	39428	91280A223	BOLT, MACHINE	8
17	PAOZZ	5310-01-574-6197	39428	91169A170	WASHER, LOCK	12
18	XBOZZ		94833	182K0154-1	STANDOFF, THREADED	8
19	XBOZZ		98255	182K0613-1	COVER, JUNCTION BOX	1
20	XBOZZ		98255	182K0603-1	INSULATOR, FEEDTHRU	1
21	PAOZZ	5915-01-574-7419	94833	182K0107-1	FILTER ASSEMBLY, ELECTRICAL	1
22	PAOZZ	5305-00-702-4523	80205	MS35307-306	SCREW, CAP, HEXAGON HEAD	4
23	PAOZZ	5310-00-933-8121	80205	MS35338-139	WASHER, LOCK	4

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
24	PAOZZ	5310-01-303-3917	80205	MS15795-851	WASHER, FLAT	4
25	XBOZZ		98255	182K0611	BRACKET, MULTIPLE ANGLE	1
26	PAOZZ	5310-01-273-4535	80205	MS15795-848	WASHER, FLAT	4
27	PAOZZ	5305-01-560-5459	39428	91280A224	SCREW, CAP HEXAGON HEAD	4

END OF FIGURE

**FIELD MAINTENANCE
DIESEL ENGINE FUEL FEED PUMP**

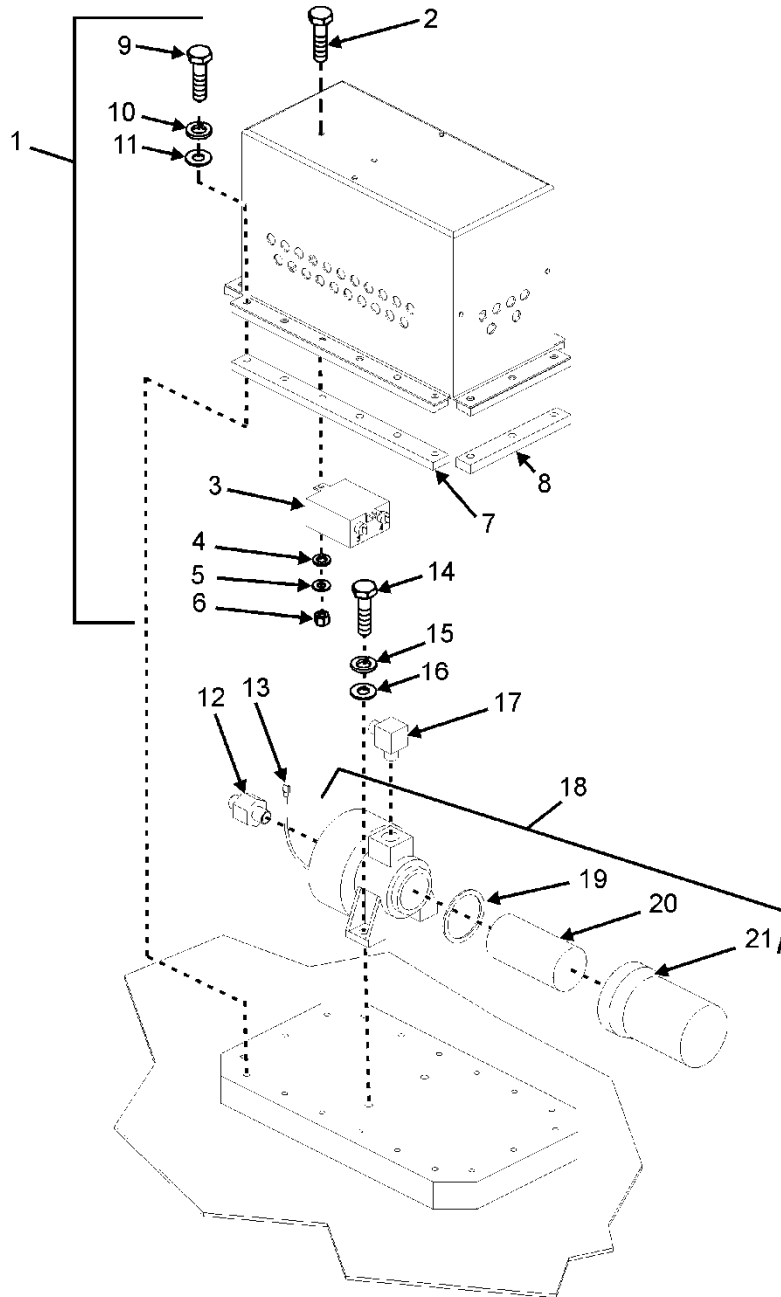


Figure 7. Diesel Engine Fuel Feed Pump.

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 010209 DIESEL ENGINE FUEL FEED PUMP						
FIG. 7 DIESEL ENGINE FUEL FEED PUMP						
1	XBOZZ		94833	182K0148-1	COVER, ACCESS	1
2	PAOZZ	5305-01-523-0202	80205	MS51957-45	.SCREW, MACHINE	2
3	PAOZZ	5915-01-507-7490	64135	DC3	.FILTER, BAND PASS	1
4	PAOZZ	5310-00-880-5978	80205	MS15795-807	.WASHER, FLAT	2
5	PAOZZ	5310-00-933-8119	80205	MS35338-137	.WASHER, LOCK	2
6	PAOZZ	5310-00-934-9759	80205	MS35649-284	.NUT, PLAIN, HEXAGON	2
7	PAOZZ		94833	182K0227-1	.GASKET	2
8	PAOZZ		94833	182K0227-2	.GASKET	2
9	PAOZZ	5305-00-059-3660	80205	MS51958-64	SCREW, MACHINE	18
10	PAOZZ	5310-00-933-8120	80205	MS35338-138	WASHER, LOCK	18
11	PAOZZ	5310-00-615-1556	80205	MS15795-846	WASHER, FLAT	18
12	PAOZZ	4730-01-574-7616	93061	VS68NTA-6-2	ADAPTER, STRAIGHT, PIPE TO TUBE	1
13	PAOZZ	5940-01-082-3321	00779	3-350820-2	TERMINAL, QUICK DISCONNECT	2
14	PAOZZ	5305-00-702-4523	80205	MS35307-306	SCREW, CAP, HEXAGON HEAD	2
15	PAOZZ	5310-00-933-8121	80205	MS35338-139	WASHER, LOCK	2
16	PAOZZ	5310-00-550-5054	80205	MS15795-809	WASHER, FLAT	2
17	PAOZZ	4730-01-542-1644	3X041	VS269NTA-6-2	ELBOW, TUBE	1
18	PAOZZ	2910-01-575-0013	10855	30-01080-02SV	PUMP, FUEL, ELECTRICAL	1
19	PAOZZ	5330-01-575-0329	10855	30-01044-21	.GASKET	1
20	PAOZZ	2910-01-575-4281	10855	30-01080-20	.FILTER ELEMENT, FLUID	1
21	XBOZZ		10855	30-01044-22	.COVER, FUEL PUMP	1

END OF FIGURE

**FIELD MAINTENANCE
DIESEL ENGINE GLOW PLUGS**

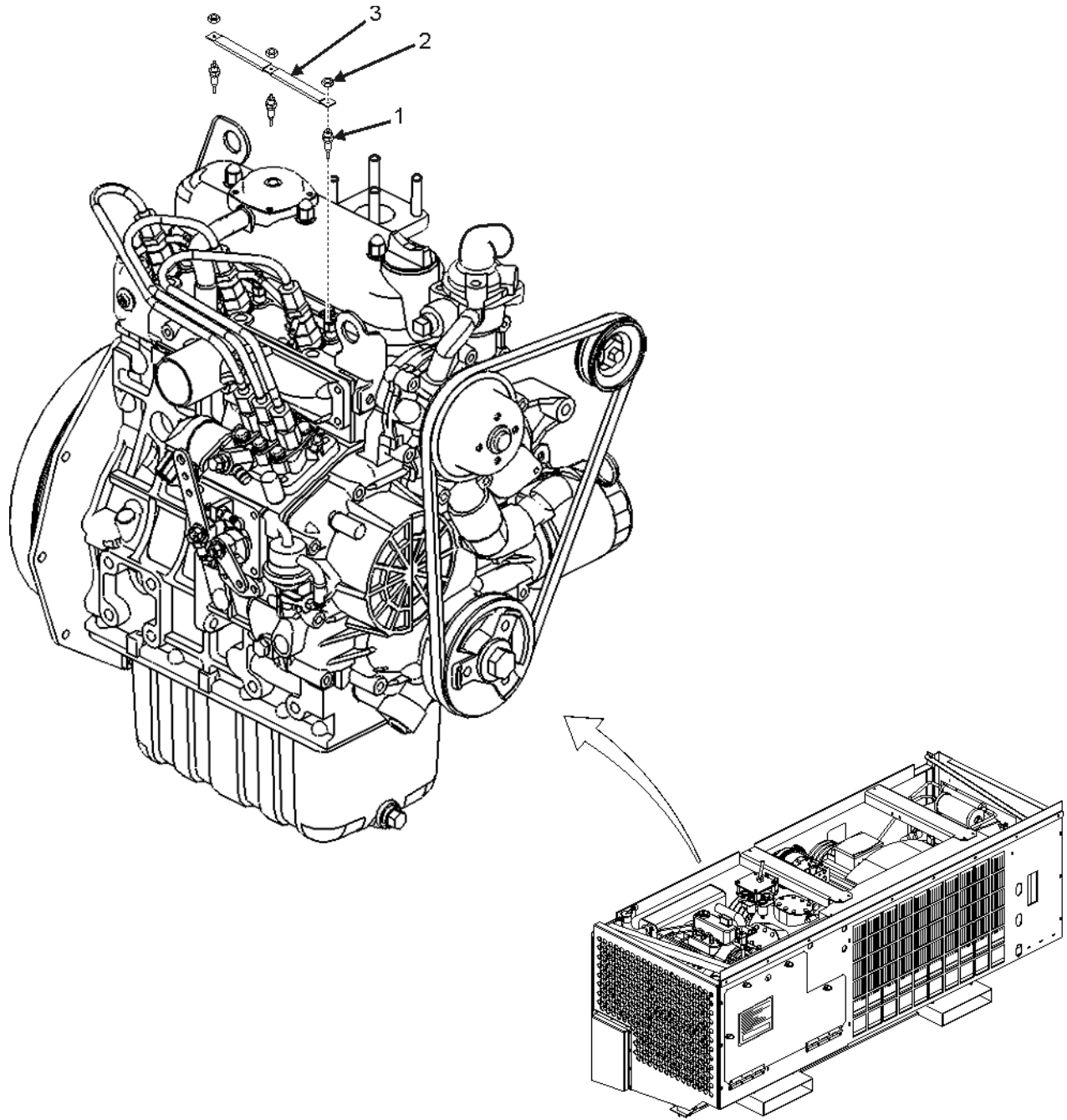


Figure 8. Diesel Engine Glow Plugs.

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
					GROUP 010210 DIESEL ENGINE GLOW PLUGS	
					FIG. 8 DIESEL ENGINE GLOW PLUGS	
1	PAOZZ	2920-01-574-3044	10855	25-39501-00	GLOW PLUG	3
2	PAOZZ	5310-01-440-6749	S4532	02761-5004-0	NUT, SLEEVE	3
3	PAOZZ	6150-01-574-6717	10855	29-70156-00	LEAD, ASSEMBLY, ELECTRICAL	1

END OF FIGURE

**FIELD MAINTENANCE
CONDENSER FAN**

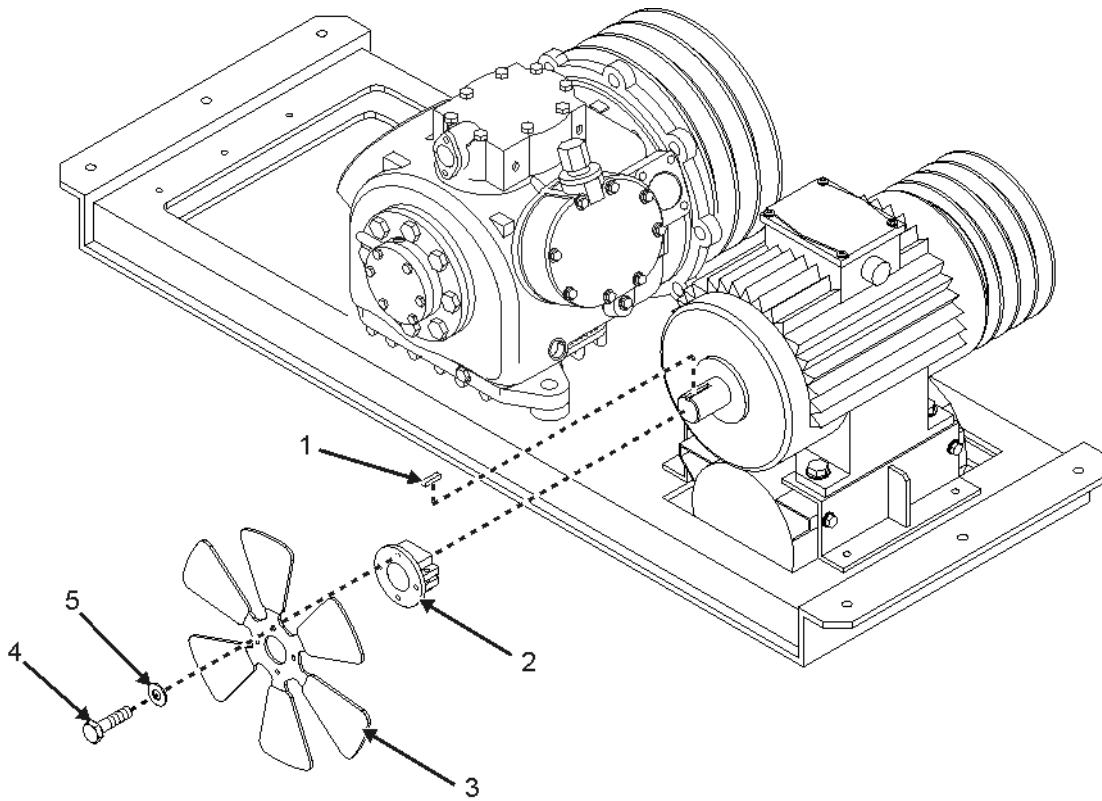


Figure 9. Condenser Fan.

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
					GROUP 010211 CONDENSER FAN	
					FIG. 9 CONDENSER FAN	
1	PAFZZ	5315-01-574-8960	10855	34-60022-06	KEY, MACHINE	1
2	PAOZZ	3120-01-574-5729	10855	48-60001-00	BUSHING, SLEEVE	1
3	PAOZZ	4140-01-575-2758	10855	38-00537-00	FAN, CENTRIFUGAL	1
4	PAOZZ	5305-01-574-6106	10855	34-00825-02	SCREW, CAP, HEXAGON HEAD	4
5	PAOZZ	5310-01-574-3835	10855	34-60002-08	WASHER, FLAT	4

END OF FIGURE

**FIELD MAINTENANCE
IDLER PULLEY**

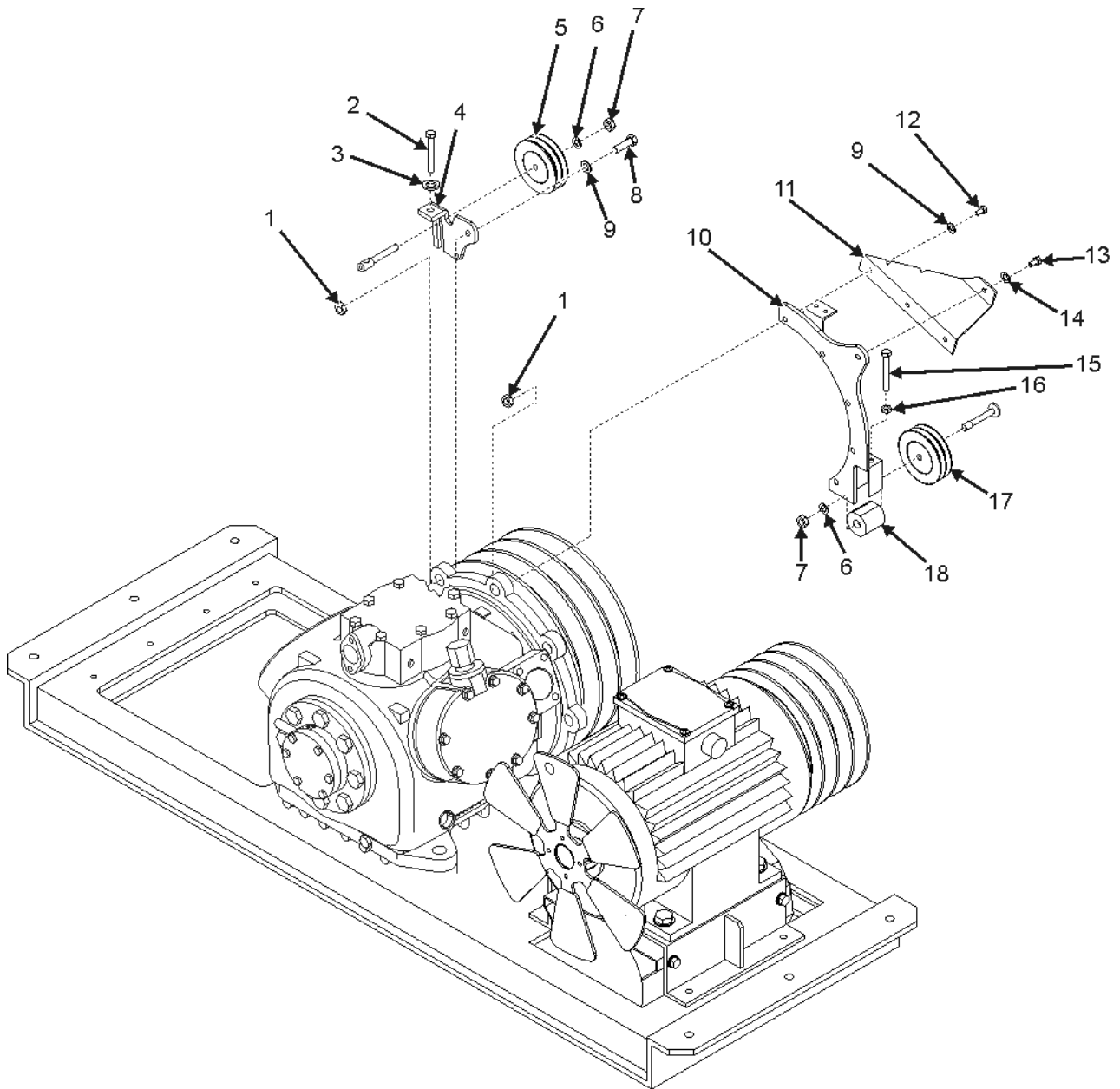


Figure 10. Idler Pulley.

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 010212 IDLER PULLEY						
FIG. 10 IDLER PULLEY						
1	PAFZZ	5310-01-574-8849	10855	34-01184-58	NUT, SELF-LOCKING, HEXAGON	4
2	PAFZZ	5305-01-533-2513	39428	92240A591	SCREW, CAP, HEXAGON HEAD	1
3	PAFZZ	5310-01-499-3569	39428	91831A030	NUT, SELF-LOCKING, HEXAGON	2
4	PAFZZ	5342-01-574-7586	10855	68-60253-00	BRACKET, ENGINE ACCESSORY	1
5	PAFZZ	3020-01-574-4764	10855	50-60094-00	PULLEY, GROOVE (IDLER)	1
6	PAFZZ	5310-01-574-7949	10855	34-60057-17	WASHER, SPRING TENSION	2
7	PAFZZ	5310-01-559-0785	39428	90591A230	NUT, PLAIN, HEXAGON	2
8	PAFZZ	5305-01-574-7602	10855	34-00876-35	SCREW, CAP, HEXAGON HEAD	2
9	PAFZZ	5310-01-574-5804	10855	34-60085-09	WASHER, CONVEX	5
10	PAFZZ	5342-01-575-0328	10855	86-60180-00	BRACKET, ENGINE ACCESSORY	1
11	PAFZZ	5342-01-575-1155	10855	68-60399-00	BRACKET, ENGINE ACCESSORY	1
12	PAFZZ	5305-01-575-1260	10855	34-00876-55	SCREW, CAP, HEXAGON HEAD	3
13	PAFZZ		39428	91287A178	SCREW, CAP, HEXAGON HEAD	1
14	PAFZZ	5310-01-574-3996	10855	34-00944-10	WASHER, FLAT	1
15	PAFZZ		39428	91287A179	SCREW, CAP, HEXAGON HEAD	2
16	PAFZZ	5310-01-432-1744	39428	93475A280	WASHER, FLAT	2
17	PAFZZ	3020-01-574-4769	10855	50-60094-01	PULLEY, GROOVE	1
18	PAFZZ	5365-01-574-3827	10855	48-60010-01	SPACER, STRAIGHT	1

END OF FIGURE

**FIELD MAINTENANCE
STANDBY MOTOR TO SINGLE-PHASE ALTERNATOR V-BELT**

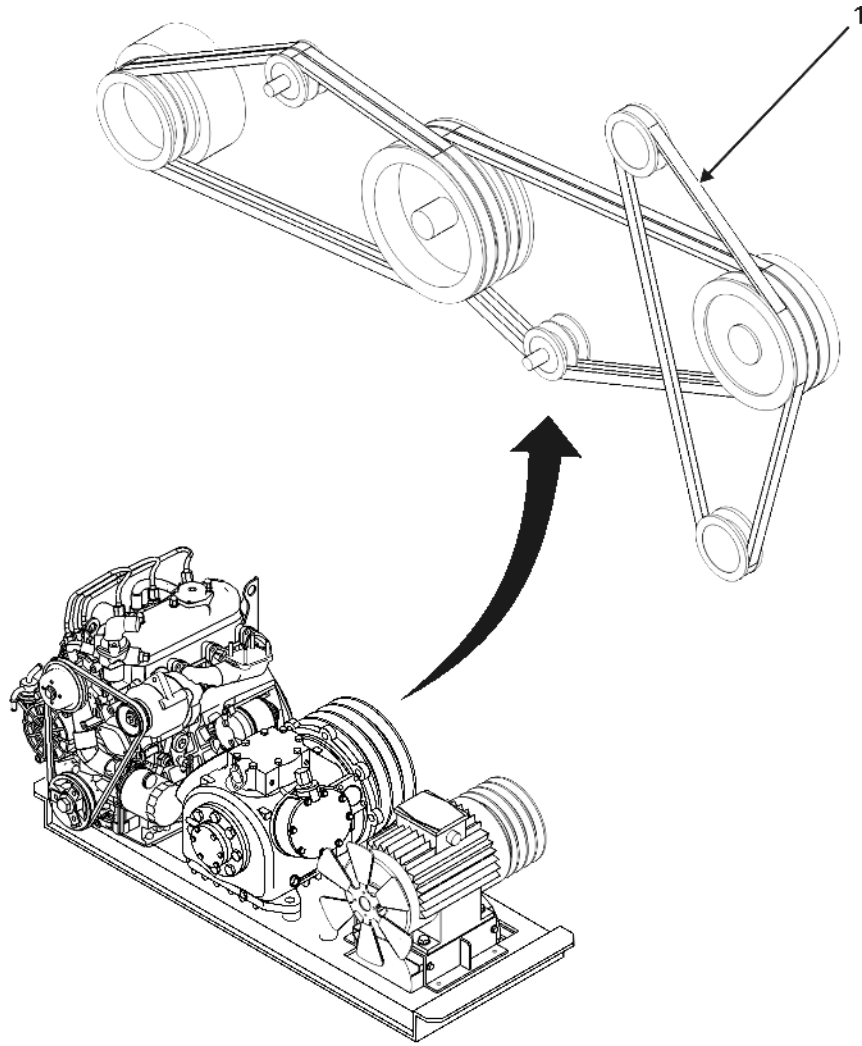


Figure 11. Standby Motor to Single-Phase Alternator V-Belt.

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
					GROUP 010213 STANDBY MOTOR TO SINGLE-PHASE ALTERNATOR V-BELT	
					FIG. 11 STANDBY MOTOR TO SINGLE-PHASE ALTERNATOR V-BELT	
1	PAOZZ	3030-01-574-4779	10855	50-00179-19	BELT, V (ALTERNATOR)	1

END OF FIGURE

**FIELD MAINTENANCE
STANDBY MOTOR TO COMPRESSOR V-BELT**

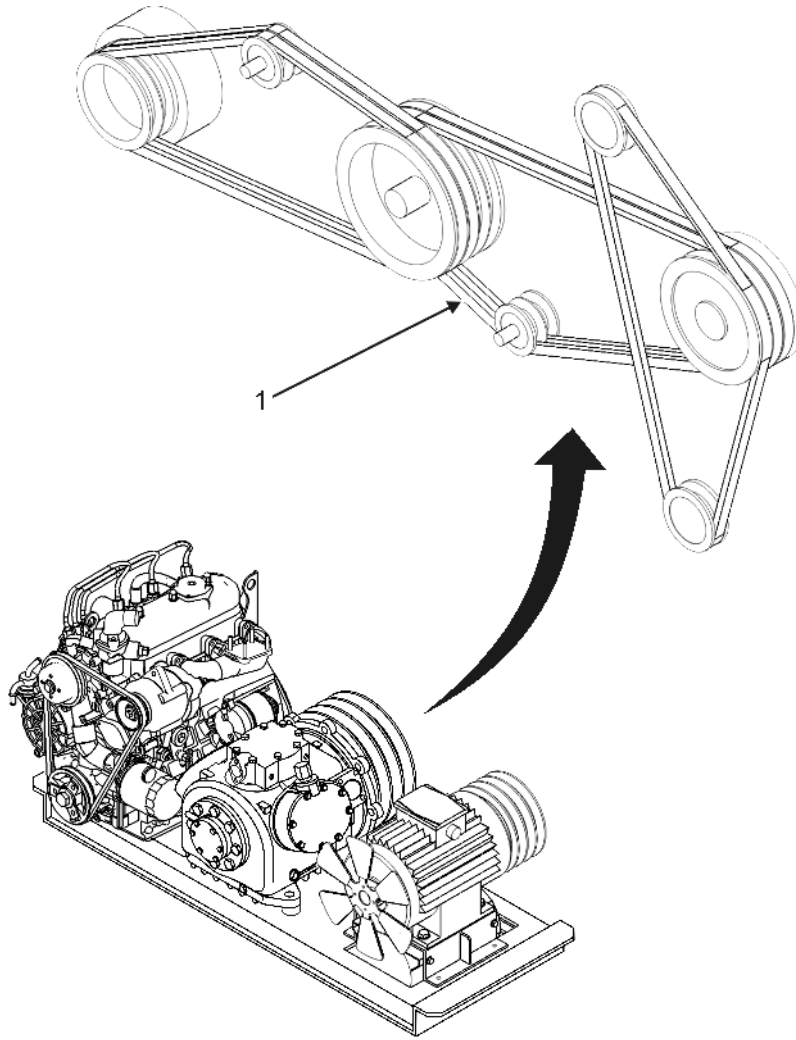


Figure 12. Standby Motor to Compressor V-Belt.

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
					GROUP 010214 STANDBY MOTOR TO COMPRESSOR V-BELT	
					FIG. 12 STANDBY MOTOR TO COMPRESSOR V-BELT	
1	PAOZZ	3030-01-574-4787	10855	50-00178-55	BELT, V (STAND BY MOTOR, COMPRESSOR – MATCHED SET)	1

END OF FIGURE

**FIELD MAINTENANCE
ENGINE TO COMPRESSOR V-BELT**

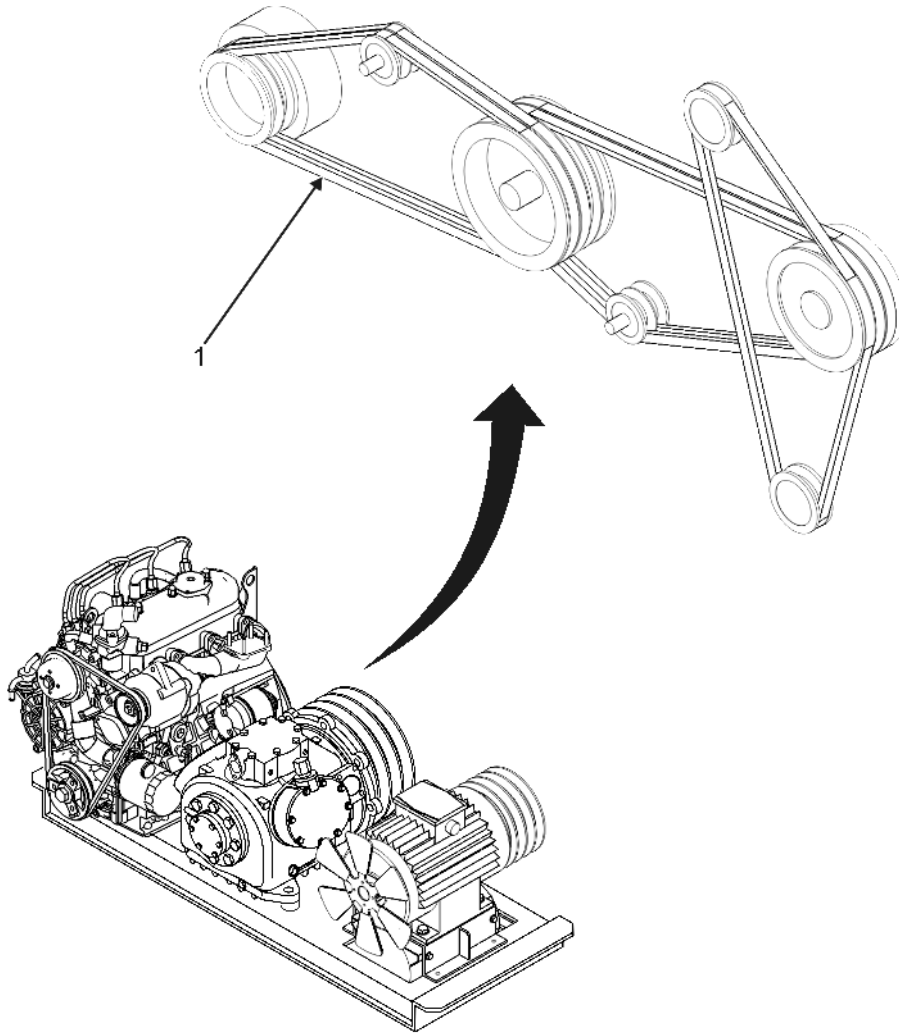


Figure 13. Engine to Compressor V-Belt.

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
					GROUP 010216 ENGINE TO COMPRESSOR V-BELT	
					FIG. 13 ENGINE TO COMPRESSOR V-BELT	
1	PAOZZ	3030-01-574-4777	10855	50-01166-01	BELT, V (ENGINE/ COMPRESSOR)	1

END OF FIGURE

**FIELD MAINTENANCE
WATER PUMP V-BELT**

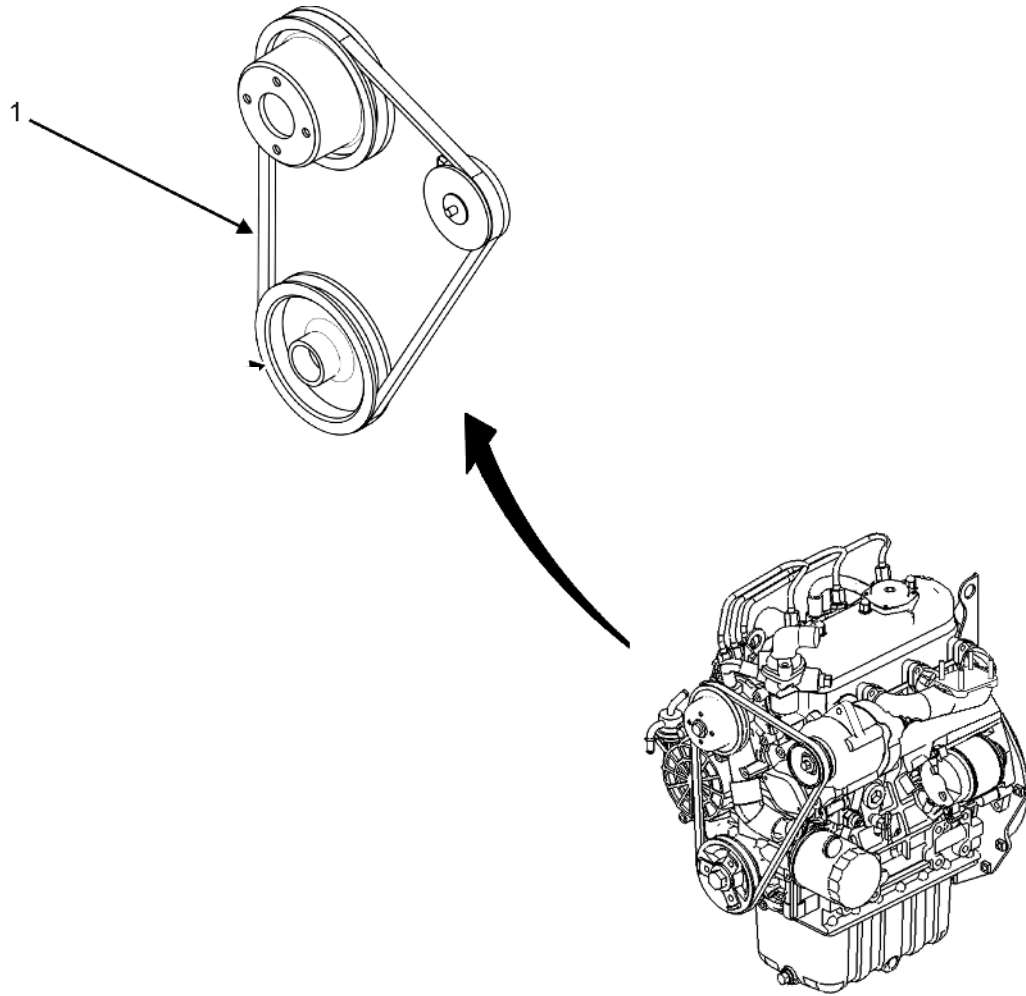


Figure 14. Water Pump V-Belt.

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
					GROUP 010217 WATER PUMP V-BELT	
					FIG. 14 WATER PUMP V-BELT	
1	PAOZZ	3030-01-574-4162	10855	25-33023-00	BELT, V (WATER PUMP)	1

END OF FIGURE

**FIELD MAINTENANCE
MUFFLER**

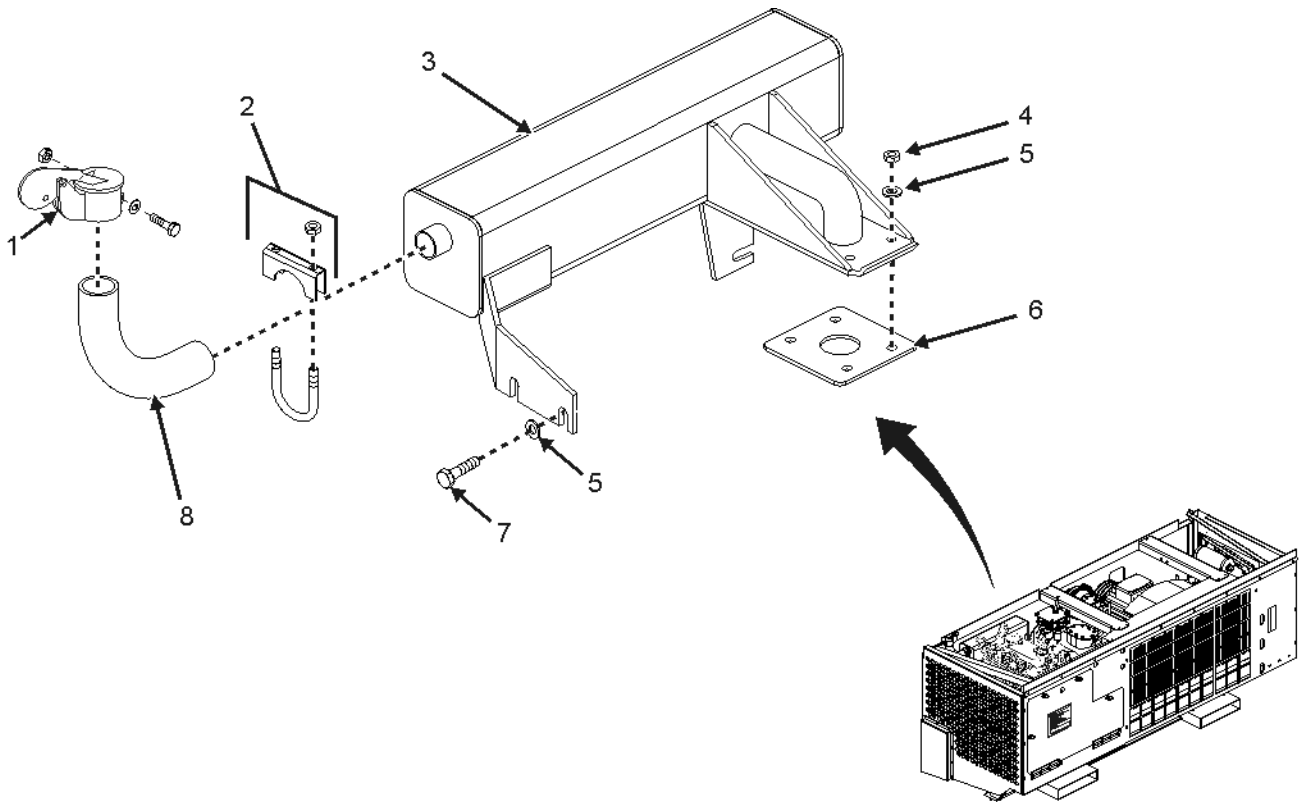


Figure 15. Muffler.

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 010218 MUFFLER						
FIG. 15 MUFFLER						
1	PAOZZ	5340-01-574-6789	76700	9896	CAP, PROTECTIVE, RAIN	1
2	PAOZZ	5306-01-574-6690	76700	90927K	BOLT, U	1
3	PAOZZ	2990-01-574-7351	10855	30-60052-01	MUFFLER, EXHAUST (LOW NOISE)	1
4	PAOZZ	5310-01-574-7958	10855	34-00946-58	NUT, PLAIN, HEXAGON	4
5	PAOZZ	5310-01-574-5804	10855	34-60085-09	WASHER, CONVEX	6
6	PAOZZ	5330-01-574-4794	10855	25-33020-00	GASKET	1
7	PAOZZ	5305-01-574-7384	10855	34-00876-20	SCREW, CAP, HEXAGON HEAD	2
8	PAOZZ	2990-01-574-7963	94833	182K0092-1	PIPE, EXHAUST	1

END OF FIGURE

**FIELD MAINTENANCE
ENGINE MOUNTED CENTRIFUGAL CLUTCH**

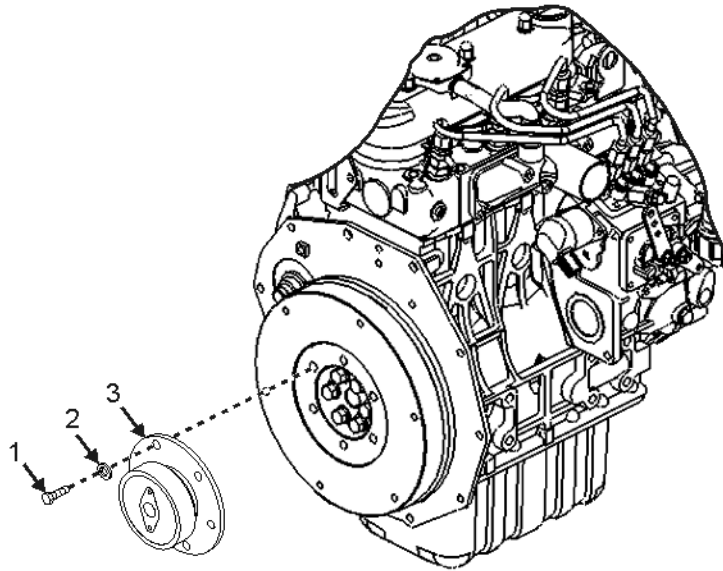


Figure 16. Engine Mounted Centrifugal Clutch.

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
					GROUP 010219 ENGINE MOUNTED CENTRIFUGAL CLUTCH	
					FIG. 16 ENGINE MOUNTED CENTRIFUGAL CLUTCH	
1	PAFZZ	5305-01-574-7384	10855	34-00876-20	SCREW, CAP, HEXAGON HEAD	6
2	PAFZZ	5310-01-549-9572	39428	91202A238	WASHER, LOCK	6
3	PAFZZ	2520-01-575-2357	10855	50-60093-00	CLUTCH ASSEMBLY, FRICTION	1

END OF FIGURE

**FIELD MAINTENANCE
OIL PRESSURE SWITCH**

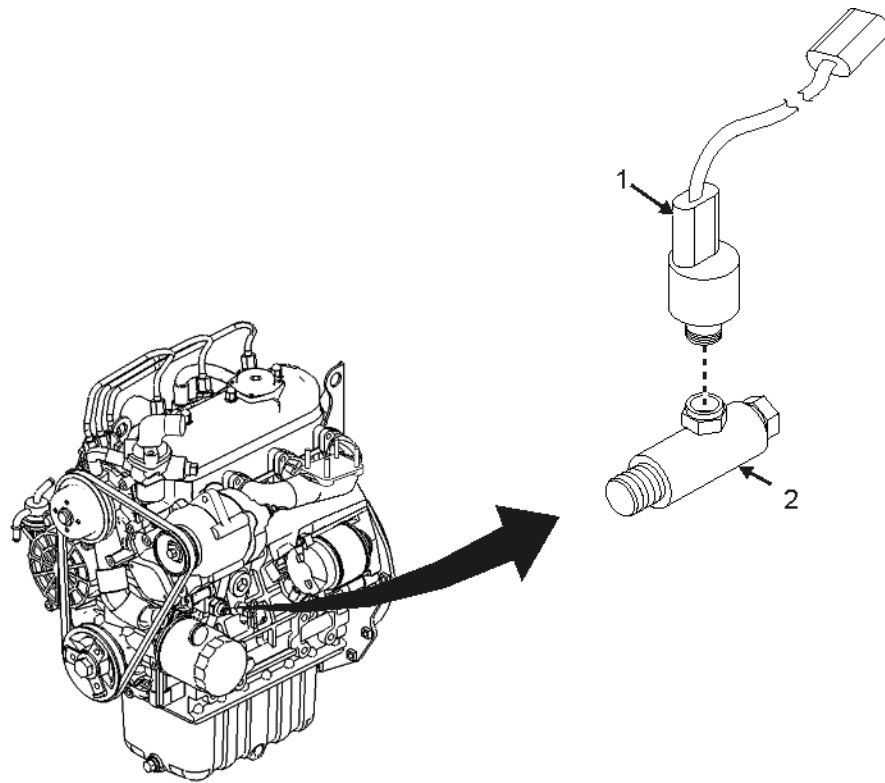


Figure 17. Oil Pressure Switch.

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
					GROUP 010220 OIL PRESSURE SWITCH	
					FIG. 17 OIL PRESSURE SWITCH	
1	PAOZZ	5930-01-574-7431	10855	12-00456-00	SWITCH, PRESSURE (OIL)	1
2	XBOZZ		10855	40-60000-00	TEE, STREET	1

END OF FIGURE

**FIELD MAINTENANCE
MICROPROCESSOR CONTROLLER DISPLAY**

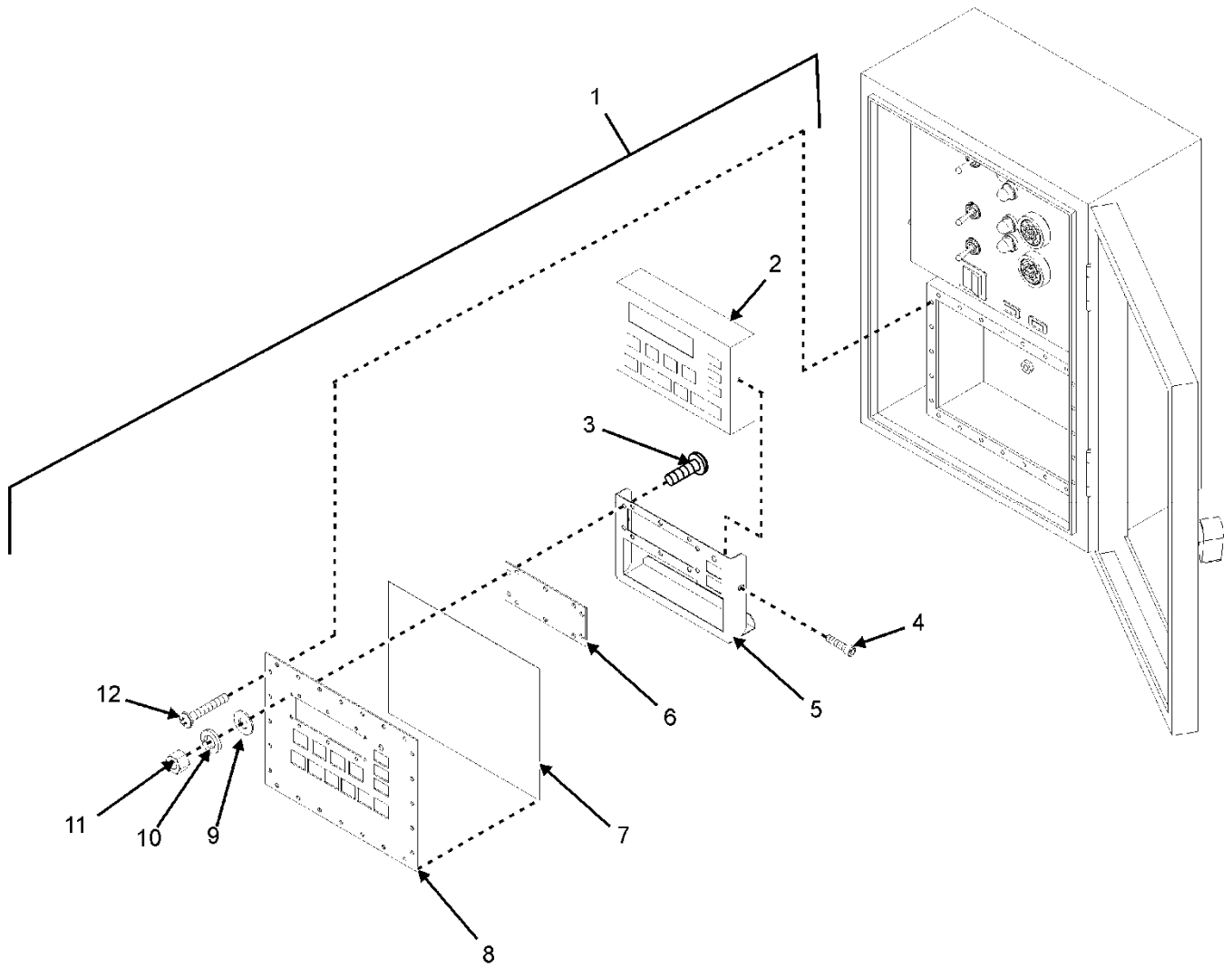


Figure 18. Microprocessor Controller Display.

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
					GROUP 010301 MICROPROCESSOR CONTROLLER DISPLAY	
					FIG. 18 MICROPROCESSOR CONTROLLER DISPLAY	
1	XBFZZ		94833	182K0529-1	COVER ASSEMBLY, CONTROLLER BOX	1
2	PAFZZ	5895-01-574-8311	10855	12-00325-02	.SELECTOR CONTROL SUBASSEMBLY	1
3	PAFZZ	5305-00-969-6495	80205	MS24693-C25	.SCREW, MACHINE	10
4	PAFZZ	5305-01-574-3358	39428	92235A108	.SCREW, CAP, SOCKET HEAD	2
5	XBFZZ		94833	182K0527-1	.BRACKET, MOUNTING	1
6	PAFZZ		94833	500K3369	.COVER,PLATE EMI WINDOW	1
7	PAFZZ	5999-01-574-7371	12881	709-2100	.SHIELDING, GASKET, ELECTRONIC	1
8	PAFZZ	5340-01-575-4396	94833	182K0528-1	.COVER, ACCESS	1
9	PAFZZ	5310-00-722-5998	80205	MS15795-805	.WASHER, FLAT	10
10	PAFZZ	5310-00-929-6395	80205	MS35338-136	.WASHER, LOCK	10
11	PAFZZ	5310-00-934-9761	80205	MS35649-264	.NUT, PLAIN, HEXAGON	10
12	PAFZZ	5305-00-054-5649	96906	MS51957-15	SCREW, MACHINE	24

END OF FIGURE

**FIELD MAINTENANCE
RUN SOLENOID**

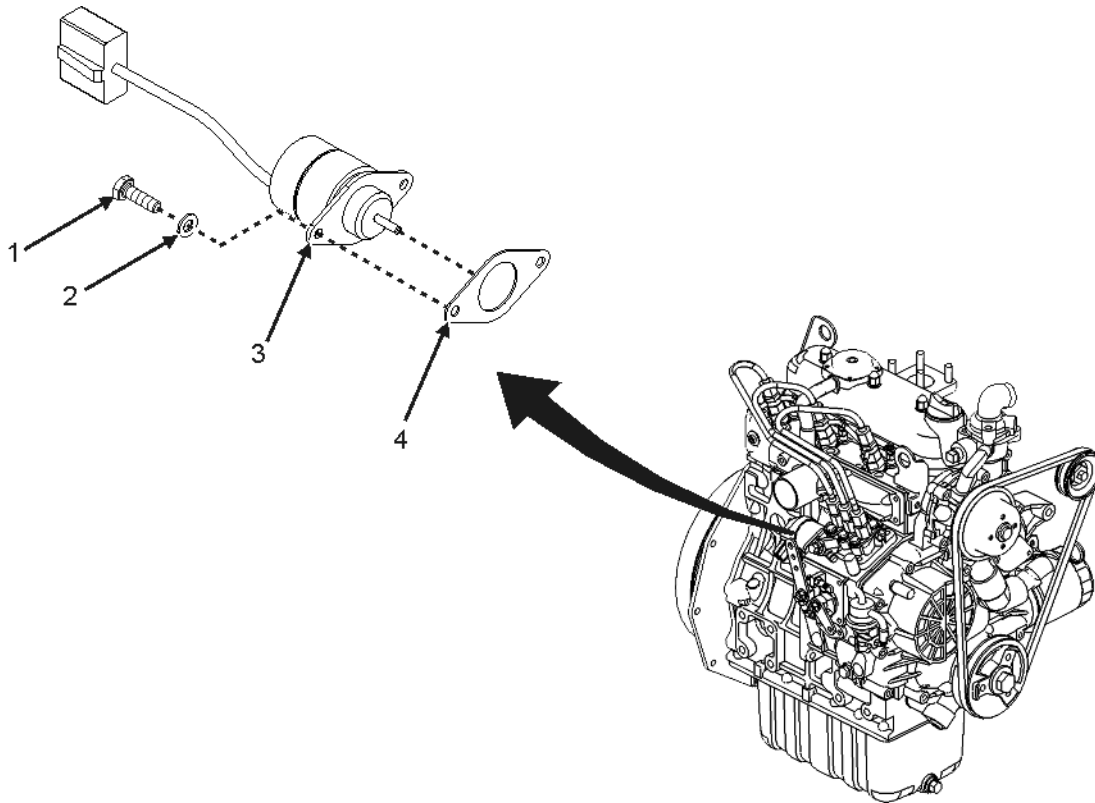


Figure 19. Run Solenoid.

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
					GROUP 010303 RUN SOLENOID	
					FIG. 19 RUN SOLENOID	
1	PAFZZ	5305-01-574-8805	10855	25-36346-00	SCREW, CAP, SOCKET HEAD	2
2	PAFZZ	5310-01-574-5722	10855	25-35692-00	WASHER, LOCK	2
3	PAFZZ	5945-01-574-7362	10855	25-15230-01	SOLENOID, ELECTRICAL	1
4	PAFZZ	5330-01-574-4761	10855	25-15231-00	GASKET	1

END OF FIGURE

**FIELD MAINTENANCE
SPEED SOLENOID**

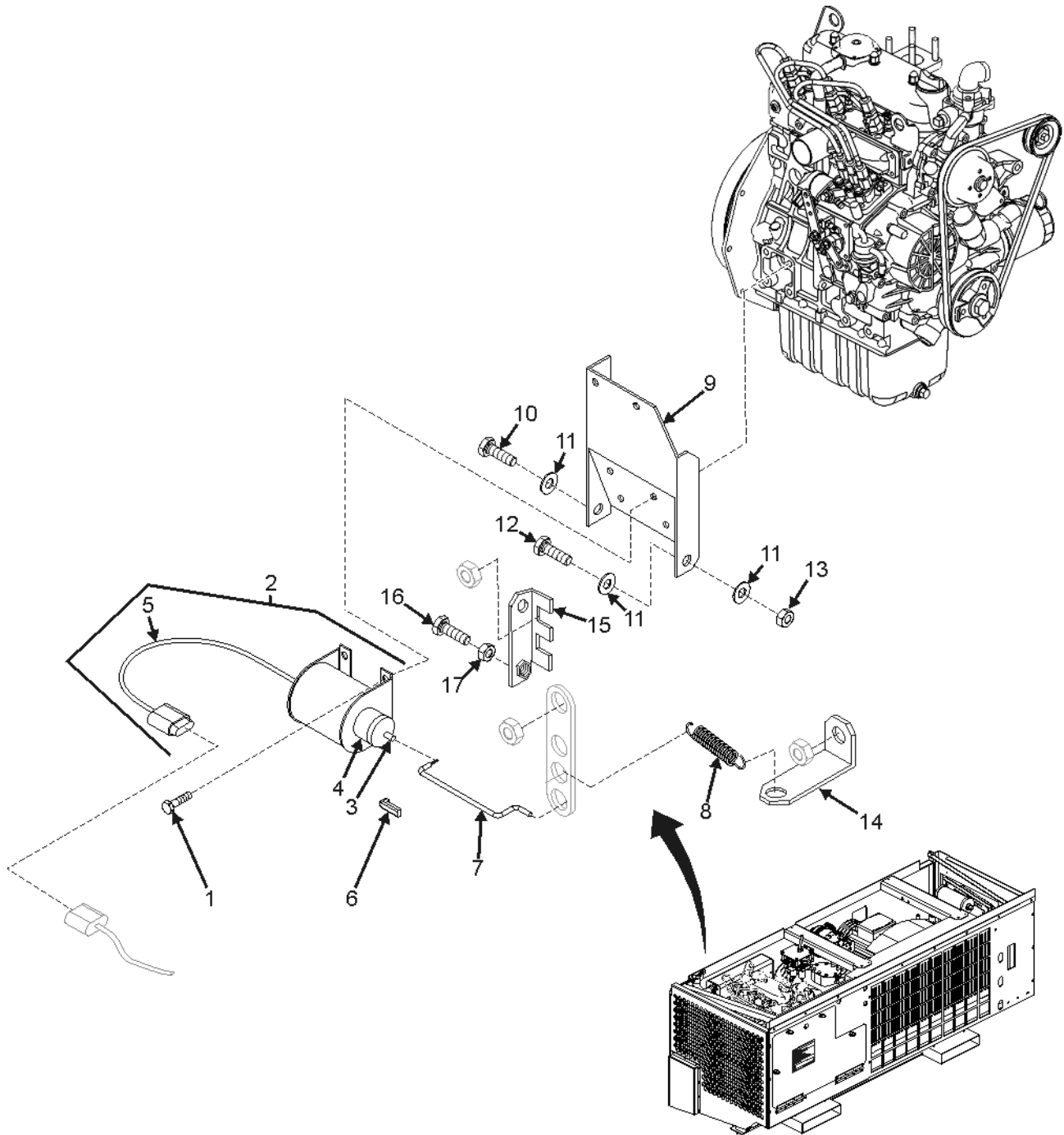


Figure 20. Speed Solenoid.

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 010304 SPEED SOLENOID						
FIG. 20 SPEED SOLENOID						
1	PAOZZ	5305-01-534-6583	39428	91280A326	SCREW, CAP, HEXAGON HEAD	4
2	PAOOO	5945-01-574-9918	10855	10-60018-00	SOLENOID, ELECTRICAL	1
3	XBOZZ		10855	12-60041-00	.PLUNGER ASSEMBLY	1
4	XBOZZ		10855	58-60201-00	.BOOT, DUST AND MOISTURE SEAL	1
5	XBOZZ		10855	22-50078-02SV	.CONNECTOR, ELECTRICAL	1
6	PAOZZ	5340-01-574-8760	10855	44-01049-01	CLIP, ROD RETAINER	1
7	PAOZZ	3040-01-536-5571	10855	30-60030-00	CONNECTING LINK, RIGID	1
8	PAOZZ	5360-01-574-7965	10855	73-60005-00	SPRING, HELICAL, EXTENSION	1
9	XBOZZ		10855	86-60181-00	BRACKET, MOUNTING	1
10	PAOZZ	5305-01-580-6755	39428	91287A153	SCREW, CAP, HEXAGON HEAD	2
11	PAOZZ	5310-01-574-3835	10855	34-60002-08	WASHER, FLAT	4
12	PAOZZ	5305-01-525-4586	39428	91287A154	SCREW, CAP, HEXAGON HEAD	1
13	PAOZZ	5310-01-505-8734	2V507	93625A300	NUT, SELF-LOCKING, SLOTTED, HEXAGON	1
14	XBOZZ		10855	68-60324-00	L, BRACKET	1
15	XBOZZ		10855	86-02982-00	STOP BRACKET	1
16	PAOZZ	5305-01-546-2214	39428	91287A141	SCREW, CAP, HEXAGON HEAD	1
17	PAOZZ	5310-01-575-0055	10855	34-00946-06	NUT, PLAIN, HEXAGON	1

END OF FIGURE

**FIELD MAINTENANCE
ELECTRICAL BOX**

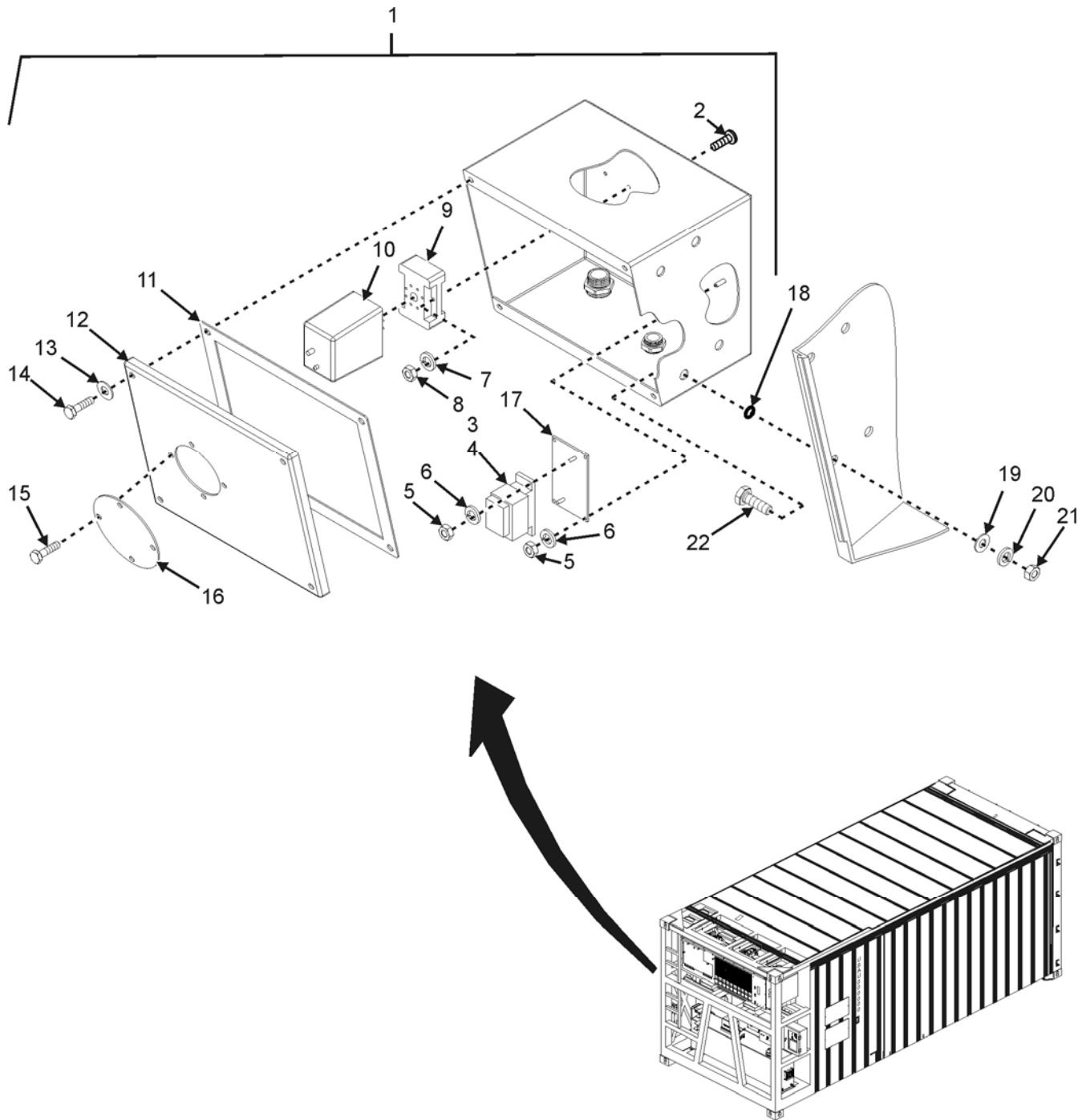


Figure 21. Electrical Box.

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 010305 ELECTRICAL BOX						
FIG. 21 ELECTRICAL BOX						
1	XBFFF		94833	182K0000 ITEM 21	CONTROL , POWER,SUPPLY ELECTRICAL BOX	1
2	PAFZZ	5305-00-903-2195	80205	MS24693-C31	.SCREW, MACHINE	2
3	PAFZZ	5961-01-574-7422	10855	12-60049-00	.SEMICONDUCTOR DEVICE ASSEMBLY	1
4	PAFZZ	6110-01-575-2765	10855	10-60050-00	.CONTACTOR, MAGNETIC	1
5	PAFZZ	5310-01-574-3844	10855	34-01184-54	.NUT, SELF-LOCKING, HEXAGON	4
6	PAFZZ	5310-01-574-8752	10855	34-60002-54	.WASHER, SPRING TENSION	4
7	PAFZZ	5310-00-929-6395	80205	MS35338-136	.WASHER, LOCK	2
8	PAFZZ	5310-00-934-9761	80205	MS35649-264	.NUT, PLAIN, HEXAGON	2
9	PAFZZ	5935-01-274-5170	77342	27E891	.SOCKET, PLUG-IN ELECTRONIC COMPONENTS	1
10	PAFZZ	5945-01-574-7423	59039	VMP012D	.RELAY, ELECTROMAGNETIC	1
11	PAFZZ		10855	42-01157-01	.GASKET	1
12	XBFZZ		10855	68-60364-00	.COVER, ACCESS	1
13	XBFZZ		10855	58-00511-08	.WASHER, FLAT	4
14	XBFZZ		10855	34-00917-12	.SCREW, CAP, HEXAGON HEAD	4
15	XBFZZ		10855	34-00996-08	.SCREW, CAP, HEXAGON HEAD	4
16	XBFZZ		94833	182K0177-1	.PLATE, METAL	1
17	XBFZZ		10855	68-07941-00	.PLATE, MOUNTING	1
18	PAFZZ		39428	90130A120	WASHER, RUBBER	4
19	PAFZZ	5310-00-773-7618	80205	MS15795-814	WASHER, FLAT	4
20	PAFZZ	5310-00-984-7042	80205	MS35338-141	WASHER, LOCK	4
21	PAFZZ	5310-00-477-6768	80205	MS35649-2384	NUT, PLAIN, HEXAGON	4

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
22	PAFZZ	5305-00-576-5417	80205	MS35307-360	SCREW, CAP, HEXAGON HEAD	4

END OF FIGURE

**FIELD MAINTENANCE
STANDBY MOTOR/SINGLE PHASE ALTERNATOR**

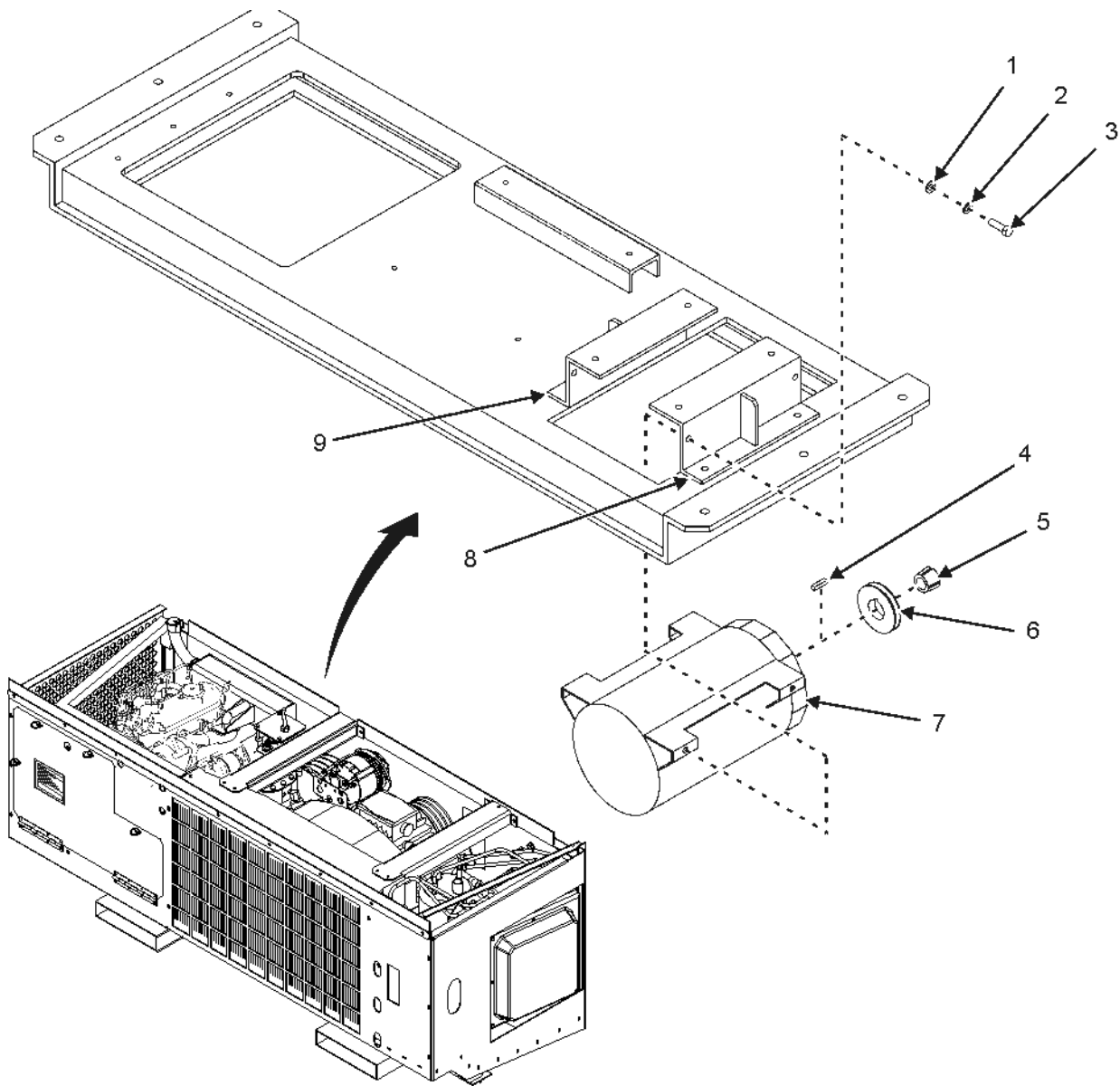


Figure 22. Standby Motor/Single Phase Alternator.

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
					GROUP 010306 STANDBY MOTOR/SINGLE PHASE ALTERNATOR	
					FIG. 22 STANDBY MOTOR/SINGLE PHASE ALTERNATOR	
1	PAFZZ	5310-01-574-9100	10855	34-01249-21	WASHER, FLAT	4
2	PAFZZ	5310-01-574-2034	10855	34-00945-10	WASHER, SLOTTED	4
3	PAFZZ	5306-01-576-1606	10855	34-00873-40	BOLT, MACHINE	4
4	PAFZZ	5315-01-575-3439	10855	34-60022-00	KEY, MACHINE	1
5	PAFZZ	5365-01-574-8840	10855	04-00049-03	BUSHING, TAPERED	1
6	PAFZZ	3020-01-575-3128	10855	50-60075-00	PULLEY, GROOVE	1
7	PAFZZ	2925-01-574-7119	10855	54-60032-01	GENERATOR, ENGINE ACCESSORY	1
8	XBFZZ		10855	86-60307-00	BRACKET, MOUNTING	1
9	XBFZZ		10855	86-60225-00	BRACKET, MOUNTING	1

END OF FIGURE

**FIELD MAINTENANCE
MICROPROCESSOR CONTROL BOX**

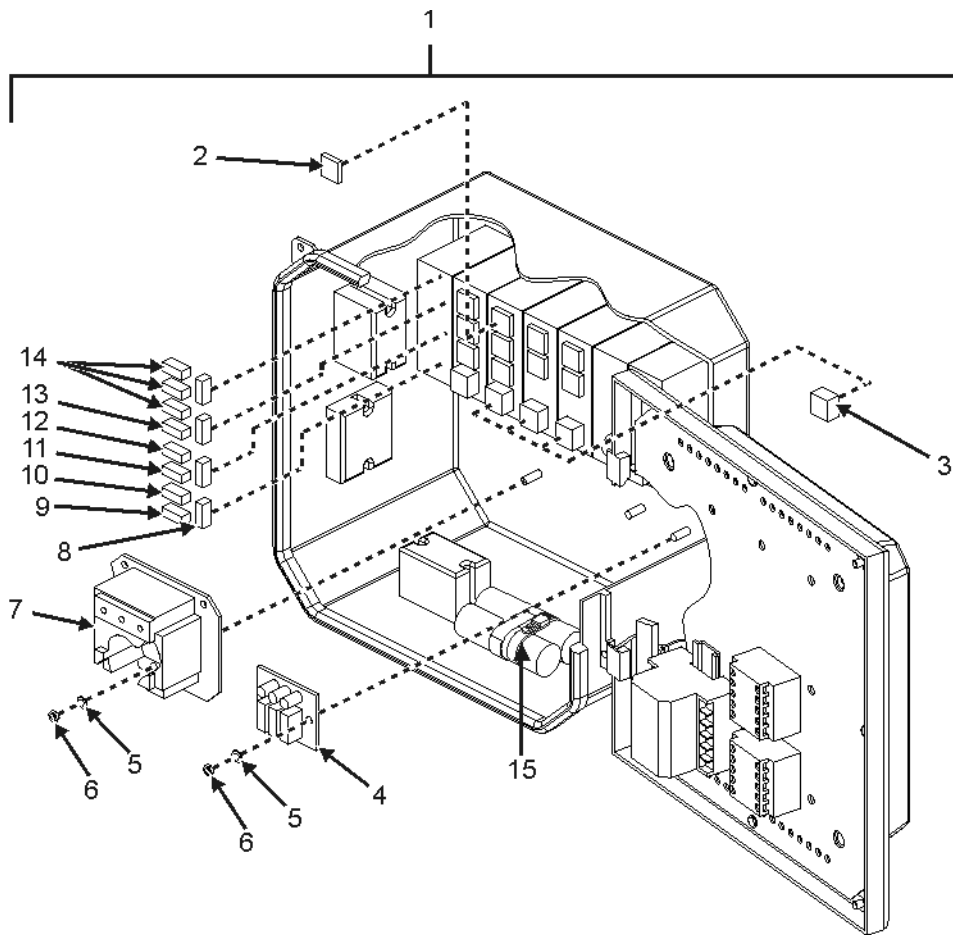


Figure 23. Microprocessor Control Box (Sheet 1 of 4).

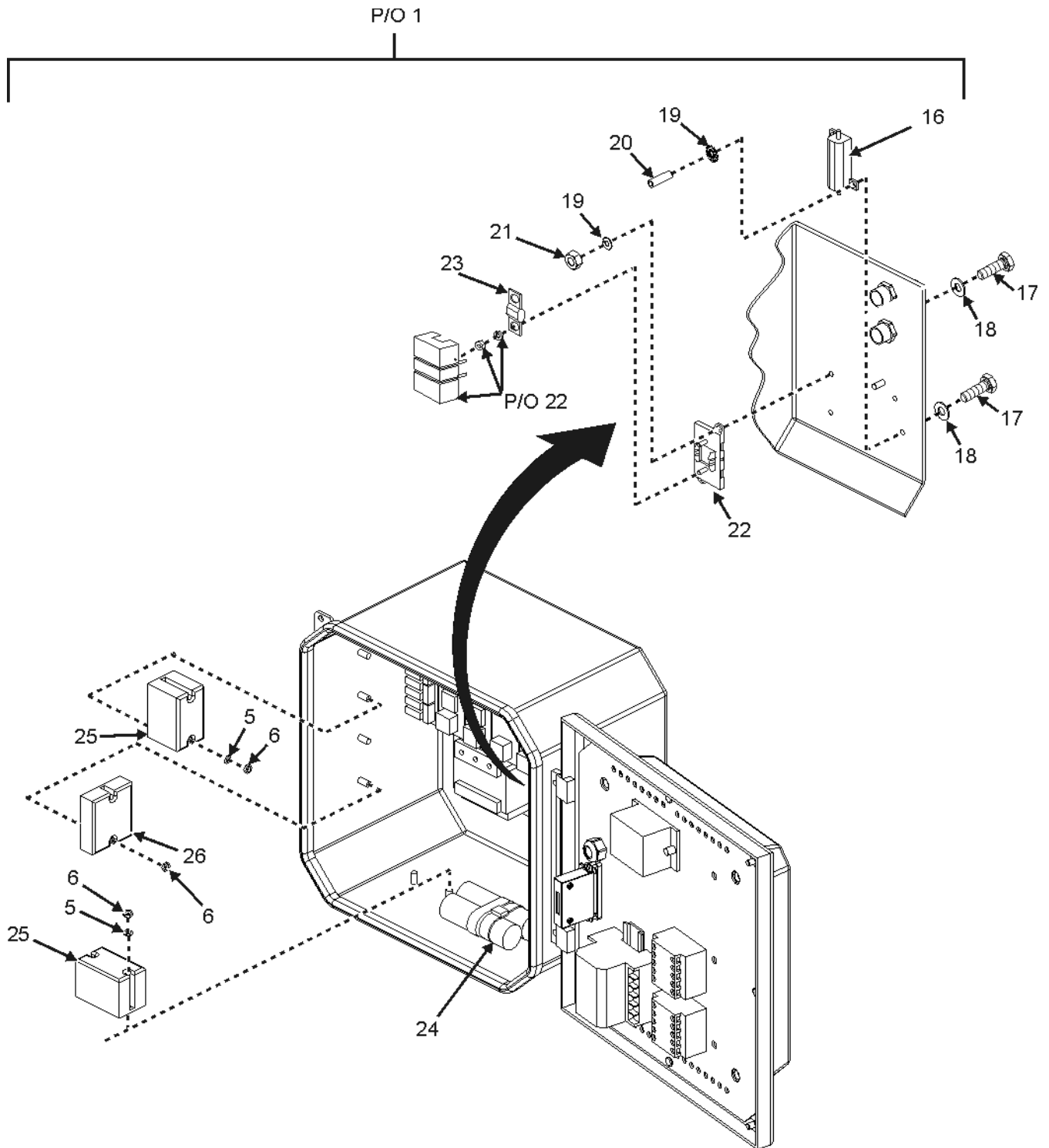


Figure 23. Microprocessor Control Box (Sheet 2 of 4).

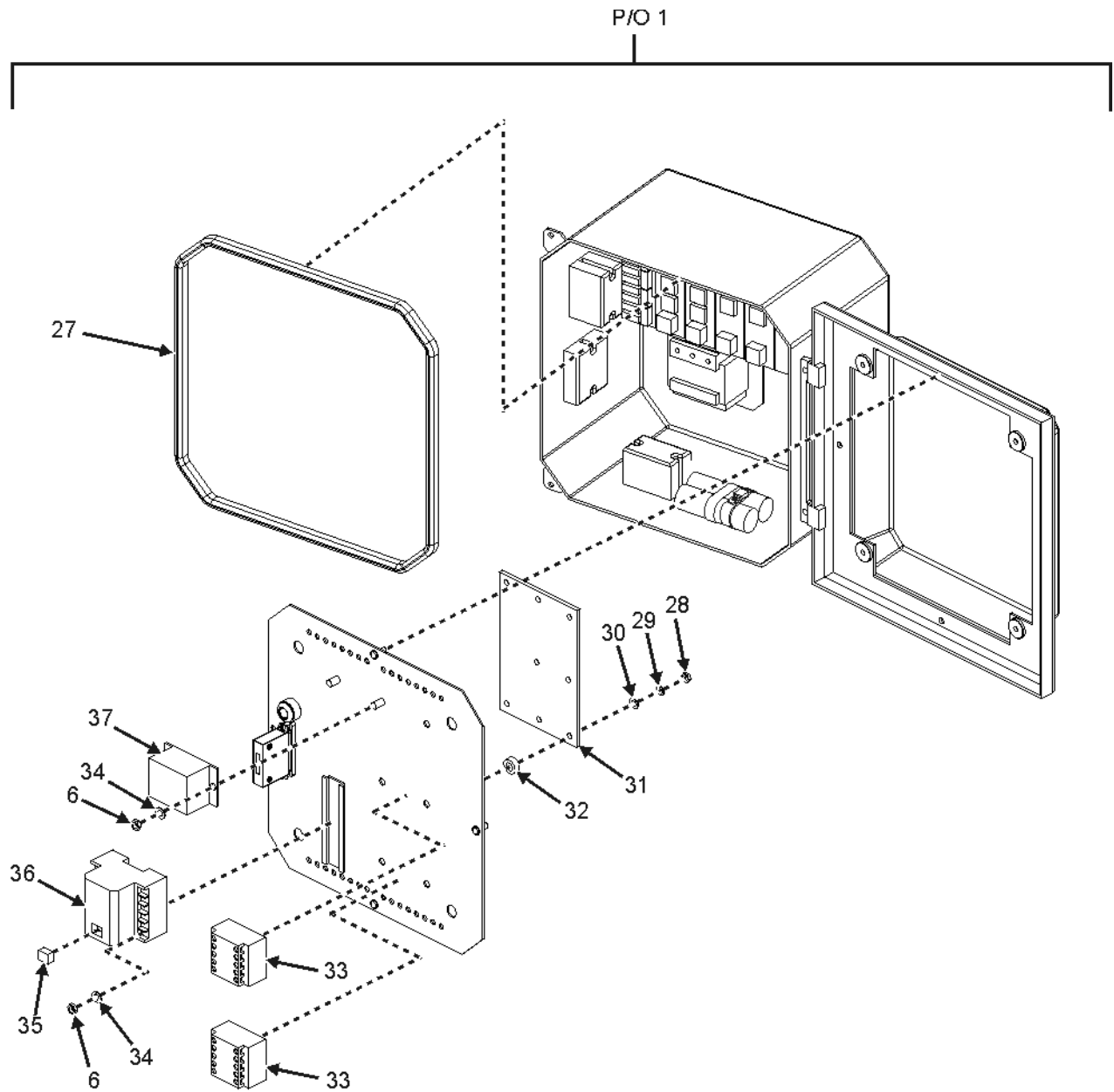


Figure 23. Microprocessor Control Box (Sheet 3 of 4).

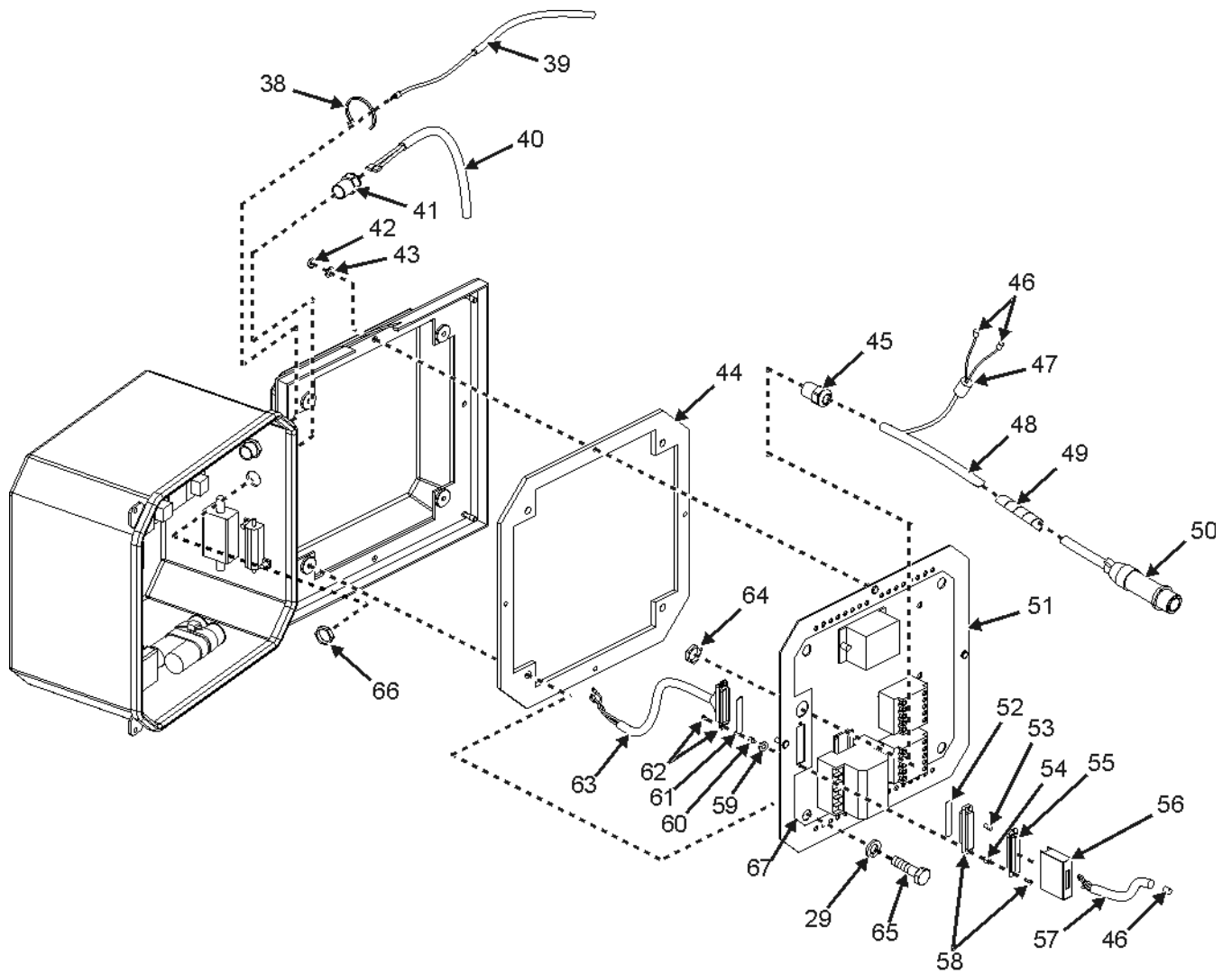


Figure 23. Microprocessor Control Box (Sheet 4 of 4).

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 010307 MICRO-PROCESSOR CONTROL BOX						
FIG. 23 MICRO-PROCESSOR CONTROL BOX						
1	XBFFD		94833	91-60144-06 MODIFIED	MICROPROCESSOR CONTROLLER BOX	1
2	PAFZZ	5945-01-574-7427	10855	10-00286-04	.RELAY, ELECTROMAGNETIC	16
3	PAFZZ	5961-01-574-9101	10855	10-00319-00	.SEMICONDUCTOR DEVICE, DIODE	3
4	PAFZZ	5998-01-574-7388	10855	12-60034-00	.CIRCUIT CARD ASSEMBLY	1
5	PAFZZ	5310-01-574-8752	10855	34-60002-54	.WASHER, SPRING TENSION	9
6	PAFZZ	5310-01-574-3844	10855	34-01184-54	.NUT, SELF-LOCKING, HEXAGON	15
7	PAFZZ	5945-01-574-9164	10855	91-60104-04	.RELAY, HYBRID	1
8	PAFZZ	5920-01-574-9119	10855	22-02336-11	.FUSE, CARTRIDGE	1
9	PAFZZ	5920-01-574-9149	10855	22-02336-02	.FUSE, CARTRIDGE	1
10	PAFZZ	5920-01-574-7428	10855	22-02336-05	.FUSE, CARTRIDGE	1
11	PAFZZ	5920-01-574-7426	10855	22-02336-06	.FUSE, CARTRIDGE	1
12	PAFZZ	5920-01-574-8639	10855	22-02336-08	.FUSE, CARTRIDGE	1
13	PAFZZ	5920-01-574-8574	10855	22-60102-07	.FUSE, CARTRIDGE	6
14	PAFZZ	5920-01-574-8560	10855	22-02336-04	.FUSE, CARTRIDGE	3
15	PAFZZ		10855	44-60024-22	.STRAP, TIEDOWN, ELECTRICAL COMPONENTS	1
16	PAFZZ	5905-01-574-9920	10855	22-60284-01	.RESISTOR ,FIXED, WIRE WOUND	1
17	PAFZZ		39428	91287A012	.SCREW, CAP, HEXAGON HEAD	4
18	PAFZZ	5310-01-493-2887	39428	93475A210	.WASHER, FLAT	4
19	PAFZZ	5310-01-493-3055	39428	91248A150	.WASHER, LOCK	4
20	PAFZZ		39428	94868A010	.STANDOFF	2

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
21	PAFZZ	5310-01-519-6400	39428	91828A211	. NUT, SELF-LOCKING HEXAGON HEAD	2
22	PAFZZ	5920-01-574-9208	10855	22-60345-00	. FUSEHOLDER BLOCK	1
23	PAFZZ	5920-01-574-8517	10855	22-60340-00	.. FUSE, CARTRIDGE	1
24	PAFZZ	5910-01-574-9109	10855	10-60038-10	.CAPACITOR, FIXED, ELECTROLYTIC	2
25	PAFZZ	5945-01-574-7378	10855	10-00214-00	.RELAY, ELECTROMAGNETIC	2
26	PAFZZ	6998-01-574-9902	10855	12-60003-01	.CIRCUIT CARD ASSEMBLY	1
27	PAFZZ	5340-01-575-0327	10855	42-01164- 00F05	.BOOT, DUST, AND MOISTURE SEAL	1
28	PAFZZ	5310-01-575-0055	10855	34-00946-06	.NUT, PLAIN, HEXAGON	8
29	PAFZZ	5310-01-574-1919	10855	34-60095-27	.WASHER, LOCK	12
30	PAFZZ	5310-01-574-3946	10855	58-60306-06	.WASHER, FLAT	8
31	PAFZZ	5998-01-575-5045	10855	12-00368-05RP	.CIRCUIT CARD ASSEMBLY	1
32	PAFZZ	5365-01-575-0060	10855	58-00836-11	.SPACER, PLATE	8
33	PAFZZ	5945-01-574-7429	10855	10-00286-02	.RELAY, ELECTROMAGNETIC	2
34	PAFZZ	5310-01-574-4633	10855	34-01151-04	.WASHER ,FLAT	4
35	PAFZZ	5961-01-574-7422	10855	12-60049-00	.SEMICONDUCTOR DEVICE ASSEMBLY	2
36	PAFZZ	6110-01-575-3442	10855	12-60044-02	.CONTACTOR, MAGNETIC	2
37	PAFZZ	5945-01-574-7425	10855	10-01176-00	.RELAY, ELECTROMAGNETIC	1
38	PAFZZ	5975-00-074-2072	81343	MS3367-1-9	STRAP, TIEDOWN, ELECTRICAL COMPONENTS	5
39	PAFZZ	6150-01-574-7157	98255	182K0620-1	CABLE ASSEMBLY, SPECIAL PURPOSE, ELECTRICAL, BRANCHED (J6)	1
40	PAFZZ	6150-01-575-3460	98255	182K0623-1	CABLE ASSEMBLY, SPECIAL PURPOSE, ELECTRICAL, BRANCHED (J11)	1

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
41	PAFZZ	5975-00-296-1669	56501	2521	BOX CONNECTOR, ELECTRICAL	2
42	PAFZZ	5310-01-575-5190	39428	94000A038	NUT, PLAIN, CAP	4
43	PAFZZ	5310-00-933-8121	80205	MS35338-139	WASHER, LOCK	4
44	PAFZZ	5999-01-574-9921	94833	182K0109	SHIELDING GASKET, ELECTRONIC	1
45	PAFZZ	5975-01-574-9923	0UE11	1.691.1300.01	BUSHING, STRAIN RELIEF, CABLE	1
46	PAFZZ	5940-01-079-1935	81343	M7928/5-2	SPLICE, CONDUCTOR	43
47	PAFZZ	5950-01-575-0324	34899	0431164951	SHIELDING BEAD, ELECTRONIC	1
48	PAFZZ	6145-00-728-4026	58536	AA59569R36T0 250	BRAID, WIRE	4
49	PAFZZ	9330-01-207-8185	92194	SW-21	TUBING, PLASTIC, SPIRAL WRAP	2
50	PAFZZ	5935-01-576-8815	0PCR1	CD3471W16- 8S-(SR -110)	CONNECTOR, RECEPTACLE	1
51	XBFZZ		94833	182K0152-1	PLATE, MOUNTING EMI GASKET	1
52	PAFZZ	5999-01-574-9129	18565	30-01-LF19- 1215	SHIELDING GASKET, ELECTRONIC	1
53	PAFZZ	5999-01-108-8600	00779	66504-9	CONTACT, ELECTRICAL	50
54	PAFZZ	5340-01-574-6713	39428	91920A162	STANDOFF, THREADED, SPACING	2
55	PAFZZ	5935-01-233-0745	00779	205211-2	CONNECTOR BODY, RECEPTACLE, ELECTRICAL	1
56	PAFZZ	5935-01-036-5611	00779	205732-1	BACKSHELL, ELECTRICAL CONNECTOR	1
57	PAFZZ	6145-01-060-8224	81349	M22759/16-22-7	WIRE, ELECTRICAL	21
58	PAFZZ	5935-01-574-9176	1L0R6	243 A 10140X	ADAPTER SET, CONNECTOR	1
59	PAFZZ	5310-00-058-3599	96906	MS35335-57	WASHER, LOCK	2
60	PAFZZ	5340-01-575-0122	98255	500K3521	STANDOFF, THREADED, SPACING	2
61	PAFZZ	5990-01-576-8785	3DAR8	DSUB-50.16	SHIELDING GASKET, ELECTRONIC	1

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
62	PAFZZ	5305-01-034-3993	00779	205980-1	SCREW, EXTERNALLY RELIEVED BODY	2
63	PAFZZ	6150-01-574-7137	94833	182K0124-1	WIRING HARNESS, BRANCHED	1
64	PAFZZ	5310-01-550-1652	0UE11	1.161.1300.01	NUT, SELF-LOCKING, HEXAGON	2
65	PAFZZ	5305-01-554-5224	39428	91280A334	SCREW, CAP, HEXAGON HEAD	4
66	PAFZZ	5975-00-152-1075	56501	141	LOCKNUT, ELECTRICAL CONDUIT	2
67	XAFZZ		10855	68-60260-00	PANEL	1

END OF FIGURE

**FIELD MAINTENANCE
EMERGENCY STOP SWITCH**

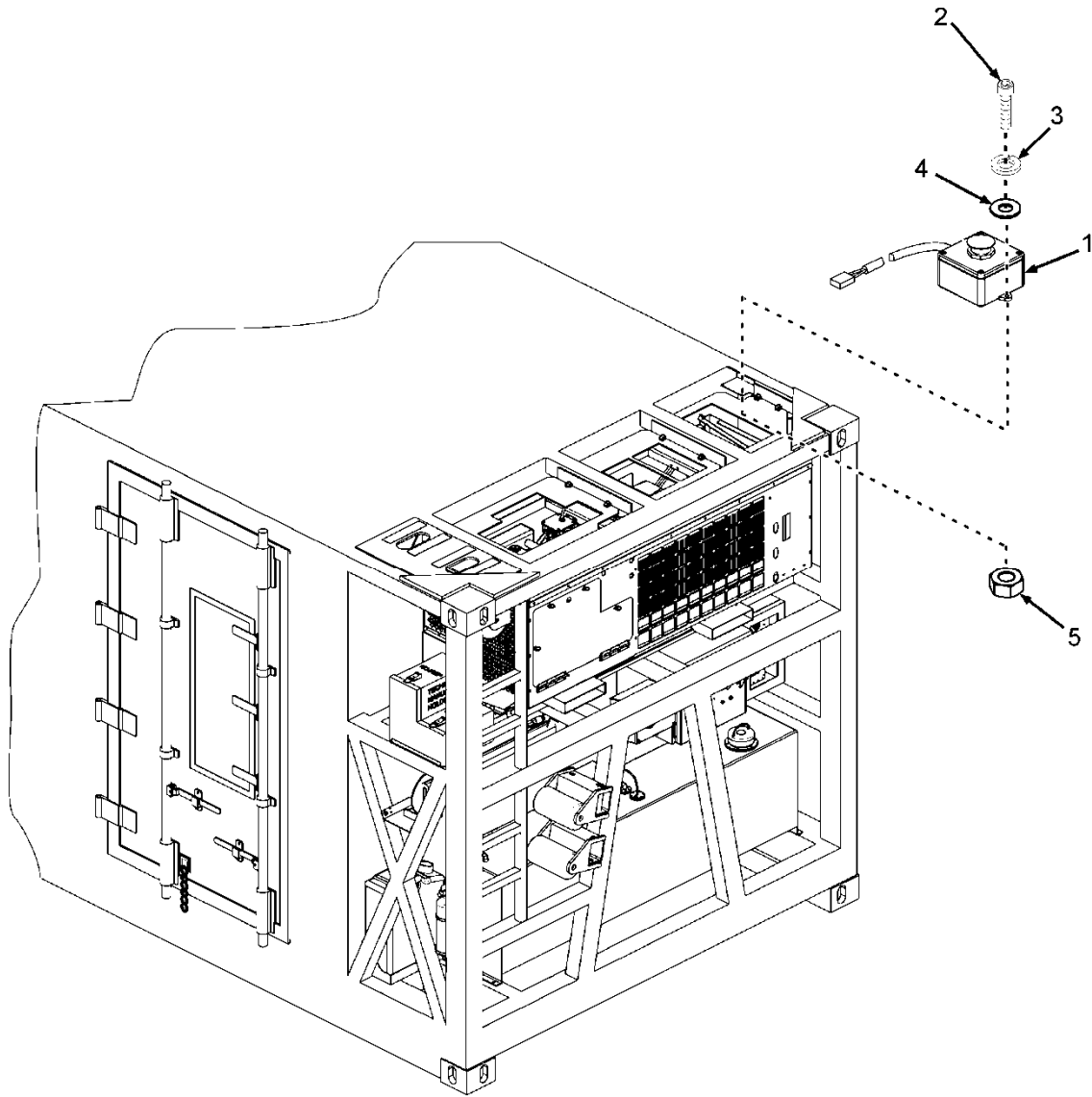


Figure 24. Emergency Stop Switch.

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
					GROUP 010308 EMERGENCY STOP SWITCH	
					FIG. 24 EMERGENCY STOP SWITCH	
1	PAOZZ	5930-01-574-9201	98255	182K0626-1	SWITCH, PUSH-PULL (EMERGENCY STOP)	1
2	PAOZZ	5305-00-059-3662	80205	MS51958-66	SCREW, MACHINE	2
3	PAOZZ	5310-00-933-8120	80205	MS35338-138	WASHER, LOCK	2
4	PAOZZ	5310-00-615-1556	80205	MS15795-846	WASHER, FLAT	2
5	PAOZZ	5310-00-934-9765	80205	MS35650-304	NUT, PLAIN, HEXAGON	2

END OF FIGURE

**FIELD MAINTENANCE
STANDBY MOTOR**

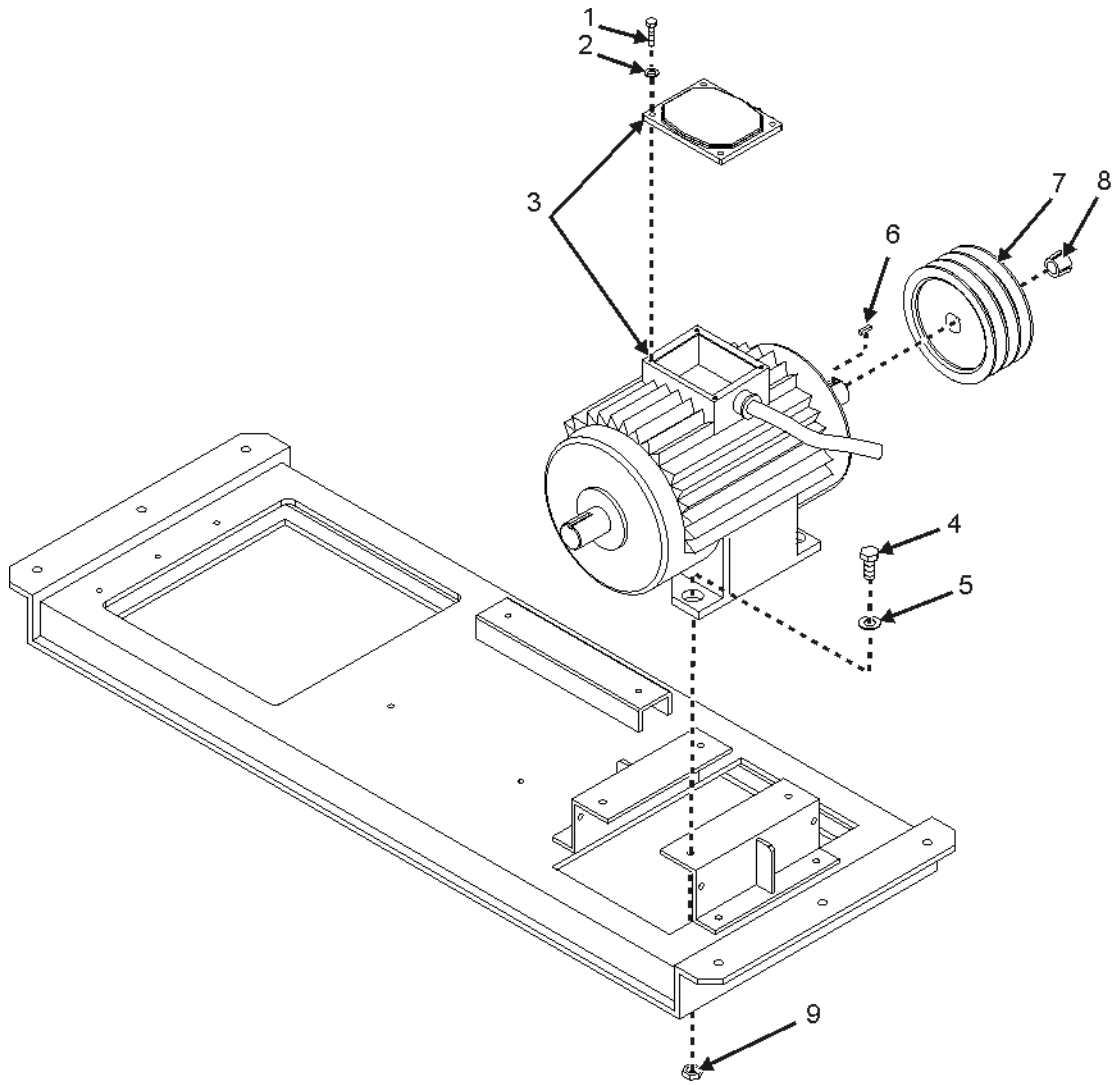


Figure 25. Standby Motor.

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0104 STANDBY MOTOR						
FIG. 25 STANDBY MOTOR						
1	PAFZZ		39428	91287A124	SCREW, CAP, HEXAGON HEAD	4
2	PAFZZ	5310-01-300-7048	39428	92148A170	WASHER, SPRING TENSION	4
3	PAFZZ	6105-01-575-9013	10855	54-60027-00	MOTOR, ALTERNATING, CURRENT (C230V)	1
4	PAFZZ	5306-01-576-1606	10855	34-00873-40	BOLT, MACHINE	4
5	PAFZZ	5310-01-574-9100	10855	34-01249-21	WASHER, FLAT	4
6	PAFZZ	5315-01-575-3439	10855	34-60022-00	KEY, MACHINE	1
7	PAFZZ	3020-01-575-2879	10855	50-60092-01	PULLEY, GROOVE	1
8	PAFZZ	5365-01-574-8603	10855	04-00049-20	BUSHING, TAPERED	1
9	PAFZZ	5310-01-574-4000	10855	34-01184-60	NUT, SELF-LOCKING, HEXAGON	4

END OF FIGURE

**FIELD MAINTENANCE
COMPARTMENT 1 EVAPORATOR**

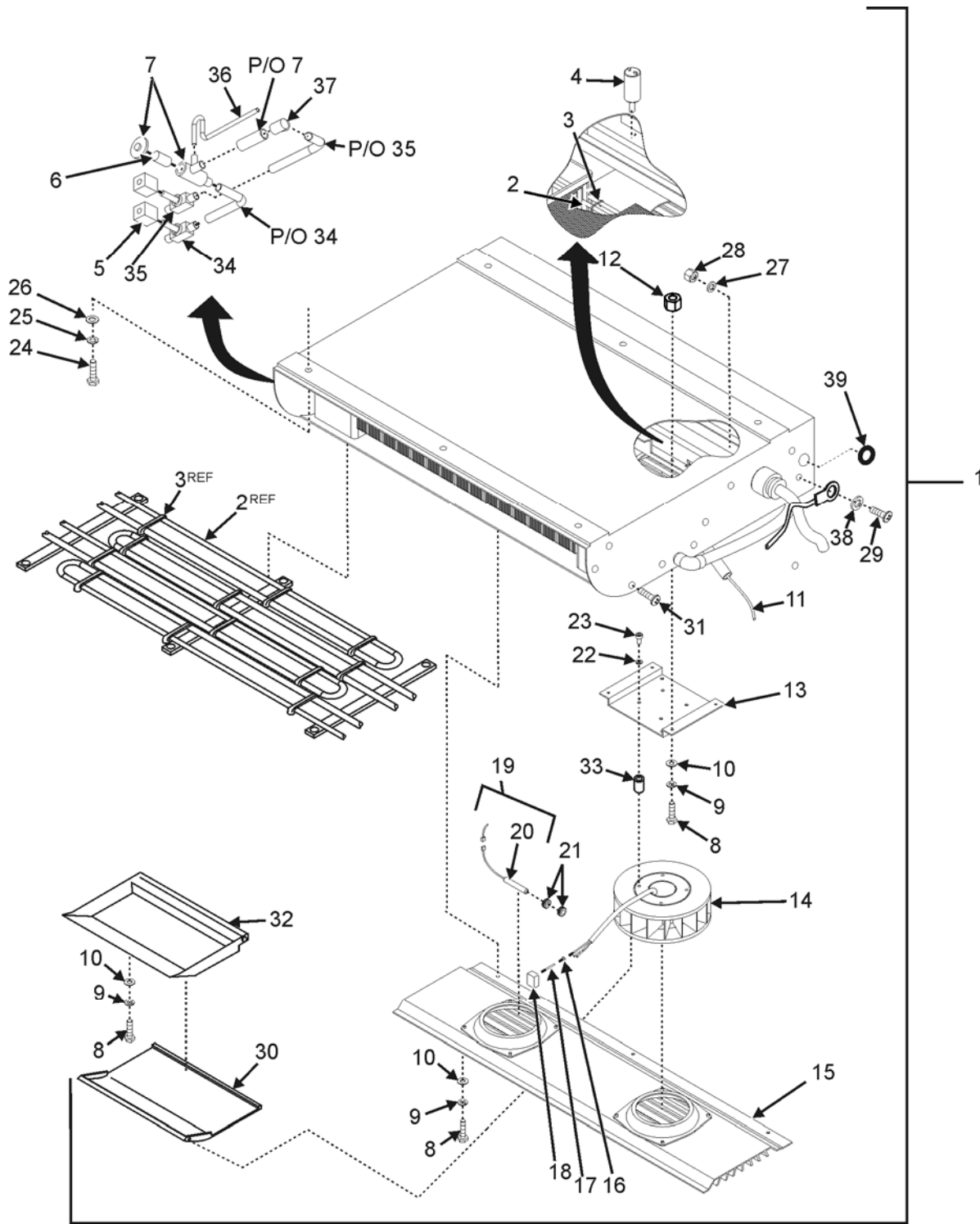


Figure 26. Compartment 1 Evaporator.

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0201 COMPARTMENT 1 EVAPORATOR						
FIG. 26 COMPARTMENT 1 EVAPORATOR						
1	PAFFF	4130-01-574-6870	98255	182K0574-1	COOLER UNIT, AIR (FRONT)	1
2	PAOZZ	4130-01-575-2292	10855	24-60023-13	.EVAPORATOR COIL, REFRIGERATION (HEATER)	3
3	PAOZZ	5340-01-574-4217	10855	44-60060-00	.CLIP, RETAINING	12
4	PAOZZ	5910-01-574-9680	10855	10-60038-00	.CAPACITOR, FIXED , ELECTROLYTIC (WITH ATTACHING HARDWARE)	2
5	PAOZZ	5950-01-536-4797	10855	22-02579-00	.COIL, ELECTRICAL	2
6	PAFZZ	4820-01-574-6803	10855	14-60009-03	. ORIFICE, EXPANSION VALVE	1
7	PAFZZ	4820-01-575-5234	10855	14-60039-00	.VALVE, EXPANSION	1
8	PAOZZ	5305-01-575-1860	10855	34-01152-20	.SCREW, CAP, HEXAGON HEAD	28
9	PAOZZ	5310-01-575-3213	10855	34-00663-11	.WASHER, LOCK	28
10	PAOZZ	5310-01-574-4361	10855	34-00662-11	.WASHER, FLAT	28
11	PAOZZ	4130-01-575-2210	10855	24-60002-04	.HOSE, NONMETALLIC	2
12	PAOZZ	5310-01-575-1902	10855	34-01184-06	.NUT, SELF-LOCKING, HEXAGON	12
13	XBOZZ		10855	68-60301-00	.BRACKET, MOUNTING	1
14	PAOZZ	4140-01-575-5362	10855	54-60022-01	.FAN ASSEMBLY, CENTRIFUGAL	2
15	PAOZZ	5340-01-574-6806	10855	48-60143-01	.COVER, ACCESS	1
16	PAOZZ	5975-01-310-5011	77060	12015323	.BOOT, DUST, AND MOISTURE SEAL	8
17	PAOZZ	5999-01-406-4110	77060	12124582	.CONTACT, ELECTRICAL	8
18	PAOZZ	5935-01-308-8599	45152	1788880	.CONNECTOR BODY, PLUG, ELECTRICAL	2
19	PAFZZ	5995-01-575-0325	10855	22-01636-01	.WIRING HARNESS	1
20	PAFZZ	6685-01-575-5570	10855	12-01072-01	..SENSOR, AMBIENT TEMPERATURE	1
21	PAFZZ	5325-01-574-4278	10855	58-00065-02	.GROMMET, NONMETALLIC	2

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
22	PAOZZ	5310-01-574-7700	10855	34-00945-04	.WASHER, SLOTTED	8
23	PAOZZ	5305-01-574-9649	10855	34-01197-10	.SCREW, CAP, HEXAGON HEAD	8
24	PAFZZ		39428	91287A192	.SCREW, CAP, HEXAGON HEAD	6
25	PAFZZ	5310-01-267-1685	96906	MS51412-8	.WASHER, FLAT	6
26	PAFZZ	5310-01-533-5500	39428	91102A770	.WASHER, LOCK	6
27	PAFZZ	5310-01-389-7642	80205	MS35649-284	.NUT, PLAIN, HEXAGON	1
28	PAFZZ	5310-00-033-8119	80205	MS35338-137	.WASHER, LOCK	1
29	PAFZZ	5305-00-054-6673	96906	MS51957-48	.SCREW, MACHINE	1
30	PAFZZ		10855	79-60324-04	.COVER	1
31	PAFZZ		39428	91675A317	.SCREW, MACHINE	8
32	PAFZZ		10855	79-60401-00	.DRIP PAN ASSEMBLY	1
33	PAFZZ		10855	48-60189-01	.SPACER	8
34	PAFZZ		10855	14-00150-15	.VALVE, SOLENOID	1
35	PAFZZ		10855	14-00150-14	.VALVE, SOLENOID	1
36	PAFZZ		10855	56-61018-00	.TUBE	1
37	PAFZZ		39428	5520K71	.TEE	1
38	PAFZZ	5310-00-880-5978	80205	MS15795-807	.WASHER, FLAT	1
39	PAFZZ	5325-00-174-9336	96906	MS35489-31	.GROMMET, NONMETALLIC	1

END OF FIGURE

**FIELD MAINTENANCE
COMPARTMENT 2 EVAPORATOR**

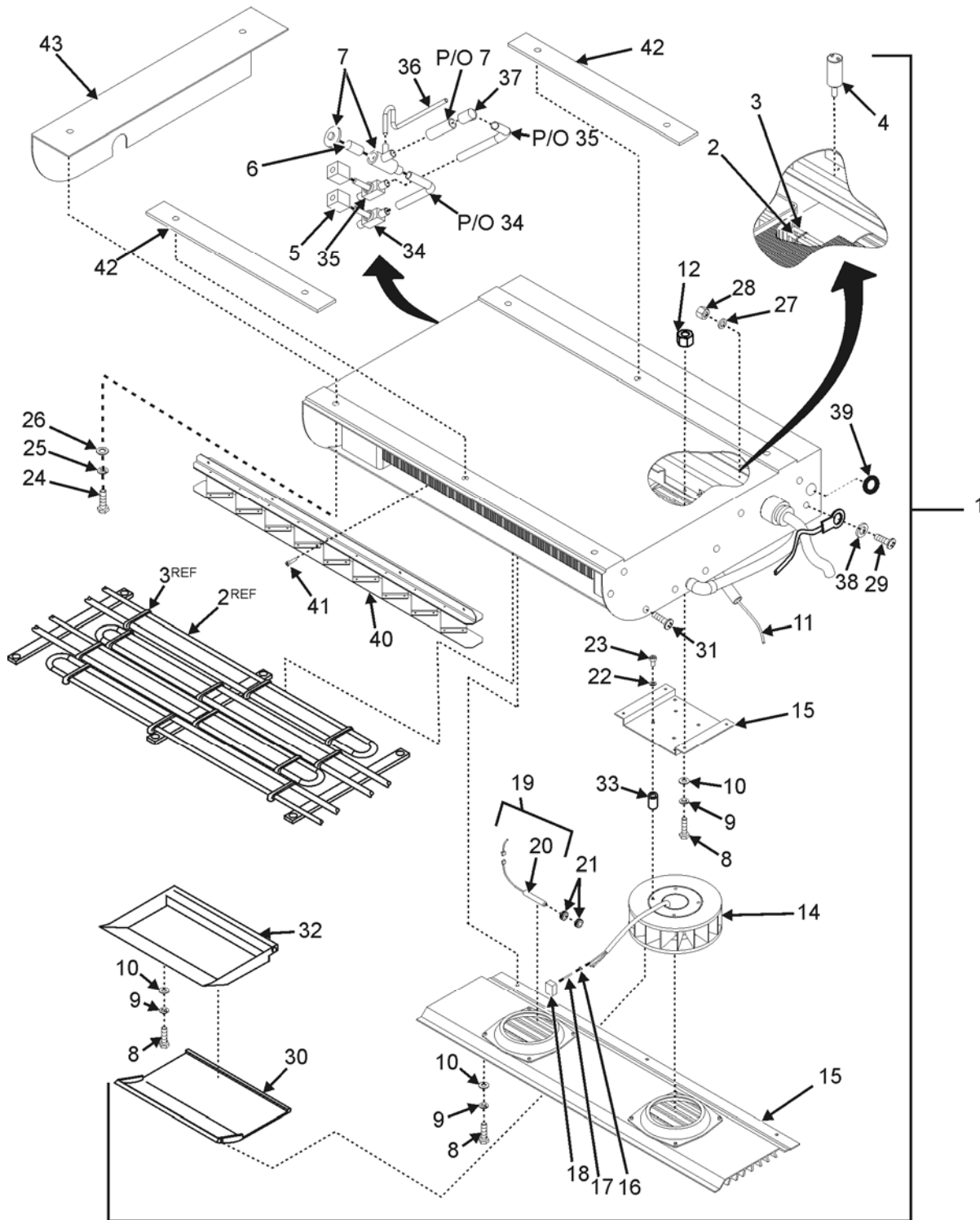


Figure 27. Compartment 2 Evaporator.

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0202 COMPARTMENT 2 EVAPORATOR						
FIG. 27 COMPARTMENT 2 EVAPORATOR						
1	PAFFF	4130-01-574-4208	98255	182K0574-3	COOLER UNIT, AIR (REAR)	1
2	PAOZZ	4130-01-575-2292	10855	24-60023-13	.EVAPORATOR COIL, REFRIGERATION (HEATER)	3
3	PAOZZ	5340-01-574-4217	10855	44-60060-00	.CLIP, RETAINING	12
4	PAOZZ	5910-01-574-9680	10855	10-60038-00	.CAPACITOR, FIXED , ELECTROLYTIC (WITH ATTACHING HARDWARE)	2
5	PAOZZ	5950-01-536-4797	10855	22-02579-00	.COIL, ELECTRICAL	2
6	PAFZZ	4820-01-574-6803	10855	14-60009-03	.ORIFICE, EXPANSION VALVE	1
7	PAFZZ	4820-01-575-5234	10855	14-60039-00	.VALVE, EXPANSION	1
8	PAOZZ	5305-01-575-1860	10855	34-01152-20	.SCREW, CAP, HEXAGON HEAD	28
9	PAOZZ	5310-01-575-3213	10855	34-00663-11	.WASHER, LOCK	28
10	PAOZZ	5310-01-574-4361	10855	34-00662-11	.WASHER, FLAT	28
11	PAOZZ	4130-01-575-2210	10855	24-60002-04	.HOSE, NONMETALLIC	2
12	PAOZZ	5310-01-575-1902	10855	34-01184-06	.NUT, SELF-LOCKING, HEXAGON	12
13	XBOZZ		10855	68-60301-00	.BRACKET, MOUNTING	1
14	PAOZZ	4140-01-575-5362	10855	54-60022-01	.FAN ASSEMBLY, CENTRIFUGAL	2
15	PAOZZ	5340-01-574-6806	10855	48-60143-01	.COVER, ACCESS	1
16	PAOZZ	5975-01-310-5011	77060	12015323	.BOOT, DUST, AND MOISTURE SEAL	8
17	PAOZZ	5999-01-406-4110	77060	12124582	.CONTACT, ELECTRICAL	8
18	PAOZZ	5935-01-308-8599	45152	1788880	.CONNECTOR BODY, PLUG, ELECTRICAL	2
19	PAFZZ	5995-01-575-0325	10855	22-01636-01	.WIRING HARNESS	1
20	PAFZZ	6685-01-575-5570	10855	12-01072-01	..SENSOR, AMBIENT TEMPERATURE	1
21	PAFZZ	5325-01-574-4278	10855	58-00065-02	.GROMMET, NONMETALLIC	2

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
22	PAOZZ	5310-01-574-7700	10855	34-00945-04	.WASHER, SLOTTED	8
23	PAOZZ	5305-01-574-9649	10855	34-01197-10	.SCREW, CAP, HEXAGON HEAD	8
24	PAFZZ		39428	91287A192	.SCREW, CAP, HEXAGON HEAD	6
25	PAFZZ	5310-01-267-1685	96906	MS51412-8	.WASHER, FLAT	6
26	PAFZZ	5310-01-533-5500	39428	91102A770	.WASHER, LOCK	6
27	PAFZZ	5310-01-389-7642	80205	MS35649-284	.NUT, PLAIN, HEXAGON	1
28	PAFZZ	5310-00-033-8119	80205	MS35338-137	.WASHER, LOCK	1
29	PAFZZ	5305-00-054-6673	96906	MS51957-48	.SCREW, MACHINE	1
30	PAFZZ		10855	79-60324-04	.COVER	1
31	PAFZZ		39428	91675A317	.SCREW, MACHINE	8
32	PAFZZ		10855	79-60401-00	.DRIP PAN ASSEMBLY	1
33	PAFZZ		10855	48-60189-01	.SPACER	8
34	PAFZZ		10855	14-00150-15	.VALVE, SOLENOID	1
35	PAFZZ		10855	14-00150-14	.VALVE, SOLENOID	1
36	PAFZZ		10855	56-61018-00	.TUBE	1
37	PAFZZ		39428	5520K71	.TEE	1
38	PAFZZ	5310-00-880-5978	80205	MS15795-807	.WASHER, FLAT	1
39	PAFZZ	5325-00-174-9336	96906	MS35489-31	.GROMMET, NONMETALLIC	1
40	XBFZZ		94837	182K0163-1	.REGISTER, AIR	1
41	XBFZZ		39428	90064A151	.SCREW, TAPPING	7
42	XBFZZ		98255	182K0641-1	.SPACER, PLATE	2
43	XBFZZ		98255	182K0640-1	.BUMPER, METALLIC	1

END OF FIGURE

**FIELD MAINTENANCE
DRAIN HOSES**

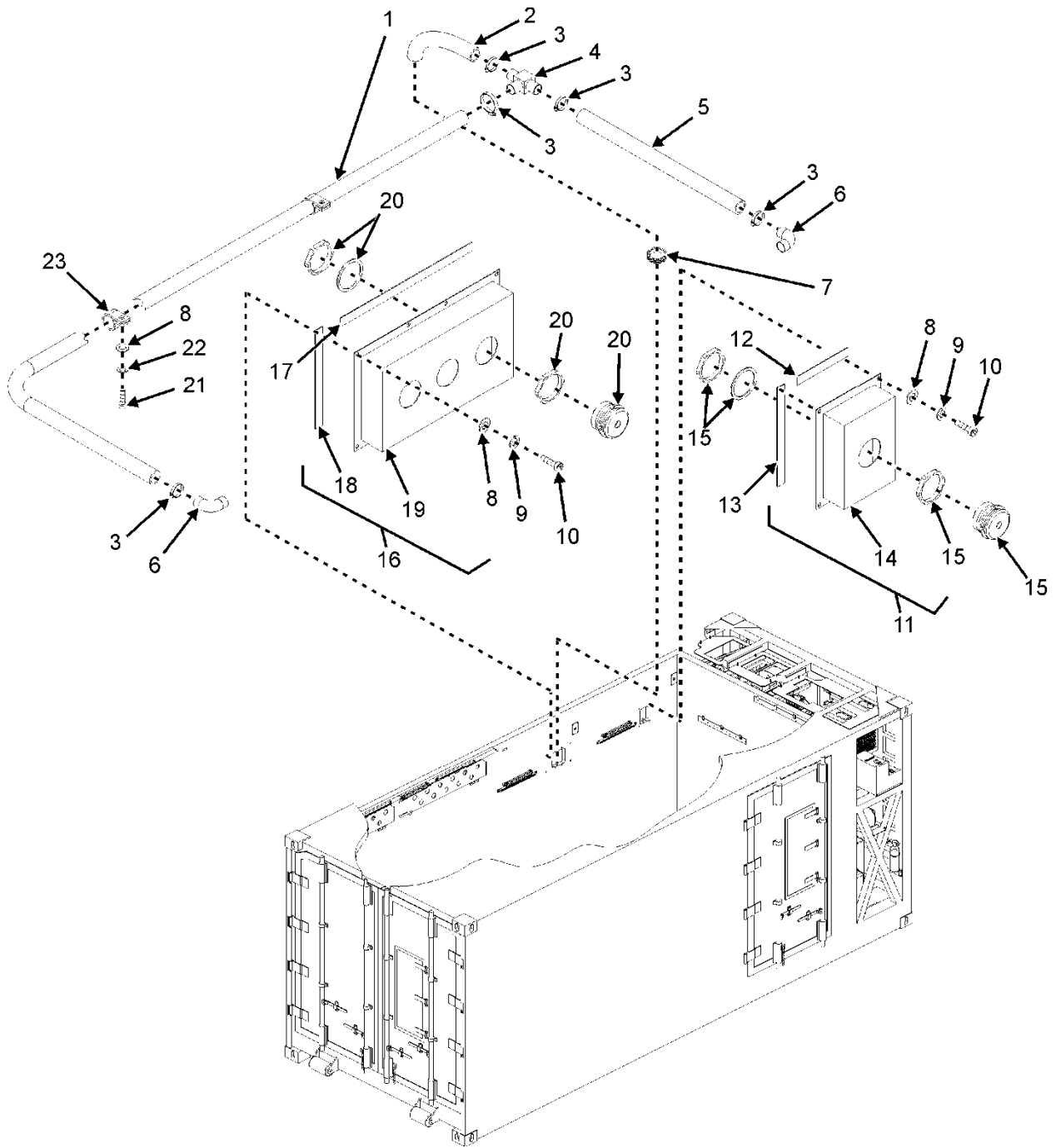


Figure 28. Drain Hoses.

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0203 DRAIN HOSES						
FIG. 28 DRAIN HOSES						
1	MFFZZ		94833	182K0543-9	HOSE, NONMETALLIC MAKE FROM NSN 4720-01-575-2885, (LENGTH 56.5 INCHES)	2
2	MFFZZ		94833	182K0543-11	HOSE, NONMETALLIC MAKE FROM NSN 4720-01-575-2885, (LENGTH 6 INCHES)	2
3	PAFZZ	4730-01-530-1628	39428	54155K14	CLAMP, HOSE	12
4	PAFZZ	4730-01-557-2566	39428	5372K626	TEE, HOSE	2
5	MFFZZ		94833	182K0543-5	HOSE, NONMETALLIC MAKE FROM NSN 4720-01-575-2885, (LENGTH 14.5 INCHES)	2
6	PAFZZ	4730-01-574-6817	39428	48315K51	ELBOW, PIPE	4
7	PAFZZ	5325-00-074-3301	96906	MS21266-2N	GROMMET, NONMETALLIC (CUT TO FIT)	2
8	PAFZZ	5310-00-615-1556	80205	MS15795-846	WASHER, FLAT	16
9	PAFZZ	5310-01-300-7048	39428	92148A170	WASHER, SPRING TENSION	12
10	PAFZZ	5305-01-573-6461	39428	92000A322	SCREW, MACHINE	12
11	XBFFF		94833	182K0492-1	REGISTER BOX, BREATHER BOX, SINGLE ASSEMBLY	1
12	MFFZZ		94833	182K0491-2	.GASKET MAKE FROM NSN 9320-01-575-0984	2
13	MFFZZ		94833	182K0491-1	.GASKET MAKE FROM NSN 9320-01-575-0984	2
14	PAFZZ	5971-01-574-9315	94833	182K0508-1	.BASE, CHASSIS	1
15	PAFZZ	4820-01-399-1858	08992	TA770-05-05-R	.VALVE, PRESSURE EQUALIZING, GASEOUS PRODUCTS	1
16	XBFFF		94833	182K0496-1	REGISTER BOX, BREATHER BOX, TRIPLE ASSEMBLY	1
17	MFFZZ		94833	182K0495-1	.GASKET MAKE FROM NSN 9320-01-575-0984	2

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
18	MFFZZ		94833	182K0495-2	.GASKET MAKE FROM NSN 9320-01-575-0984	2
19	PAFZZ	5975-01-574-9324	94833	182K0494-1	.BASE, CHASSIS	1
20	PAFZZ	4820-01-399-1858	08992	TA770-05-05-R	.VALVE, PRESSURE EQUALIZING, GASEOUS PRODUCTS	3
21	PAFZZ	5305-00-059-3660	80205	MS51958-64	SCREW, MACHINE	8
22	PAFZZ	5310-00-933-8120	80205	MS35338-138	WASHER, LOCK	8
23	PAFZZ	5340-01-139-9588	81343	AS21919WCH16	CLAMP, LOOP	8

END OF FIGURE

**FIELD MAINTENANCE
LIGHTING**

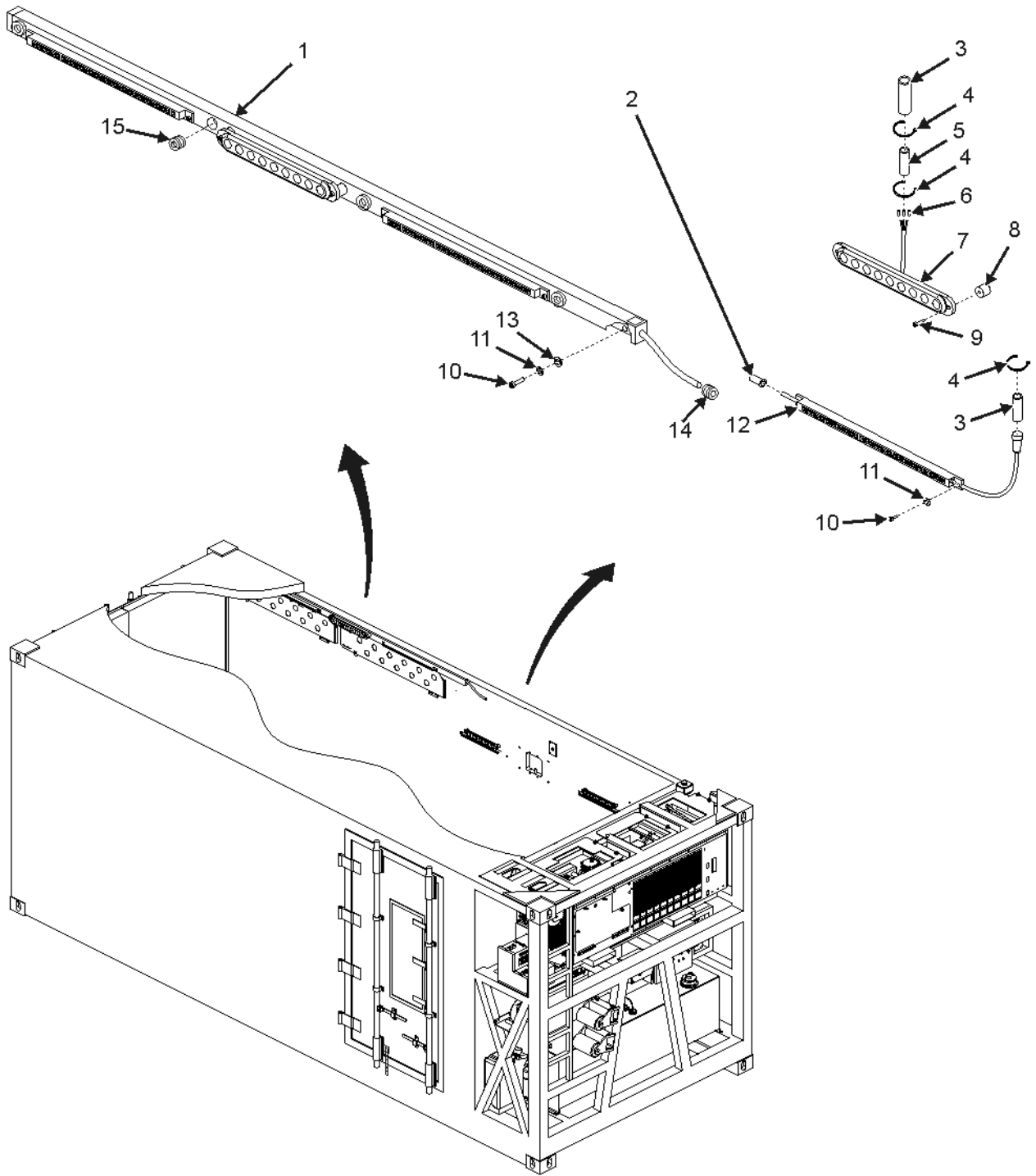


Figure 29. Lighting.

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0204 LIGHTING						
FIG. 29 LIGHTING						
1	PAOZZ	6240-01-575-5049	98255	182K0565-1	LAMP ASSEMBLY	1
2	MOOZZ		81343	M23053/5-107-0	INSULATION SLEEVING, MAKE FROM NSN 5970-00- 954-1624 (LENGTH 1.5 INCHES)	2
3	MOOZZ		16004	(D)51444	INSULATION SLEEVING, MAKE FROM INSULATION SLEEVING (3/4 I.D.) 39428, 7840K15	4
4	PAOZZ	5975-00-985-6630	96906	MS3367-3-0	STRAP, TIEDOWN, ELECTRICAL	24
5	MOOZZ		16004	(D)51206	INSULATION SLEEVING, MAKE FROM NSN 5970-01- 537-8799, (1/2 I.D.) (LENGTH 12.0 INCHES)	2
6	PAOZZ	5940-01-493-5353	56501	2RBS14X	SPLICE, CONDUCTOR	8
7	PAOZZ	6240-01-574-9304	98255	500K3479	LAMP ASSEMBLY	2
8	PAOZZ	5365-01-574-4234	94833	182K0548-1	SPACER, SLEEVE	4
9	PAOZZ	5305-01-546-0555	39428	92000A238	SCREW, MACHINE	4
10	PAOZZ	5305-01-574-6848	39428	92000A222	SCREW, MACHINE	8
11	PAOZZ	5310-00-933-8119	80205	MS35338-137	WASHER, LOCK	8
12	PAOZZ	6240-01-574-9274	94833	182K0536-1	LAMP ASSEMBLY	2
13	PAOZZ	5310-00-880-5978	80205	MS15795-807	WASHER, FLAT	4
14	PAOZZ	5325-00-185-0003	96906	MS35489-42	GROMMET, NONMETALLIC	1
15	PAOZZ	5325-00-185-0004	96906	MS35489-40	GROMMET, NONMETALLIC	4

END OF FIGURE

**FIELD MAINTENANCE
CONTROL PANEL ASSEMBLY**

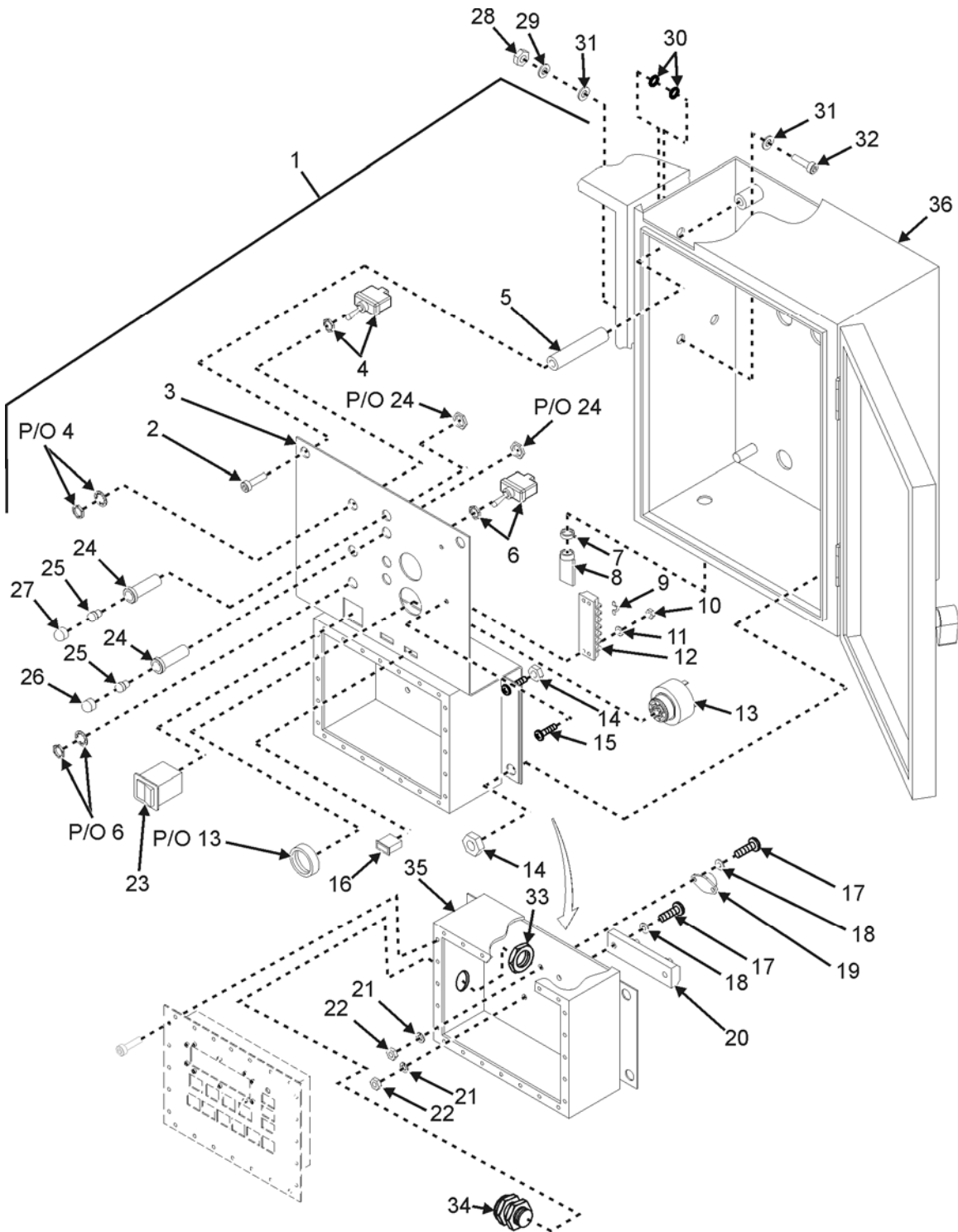


Figure 30. Control Panel Assembly (Sheet 1 of 2).

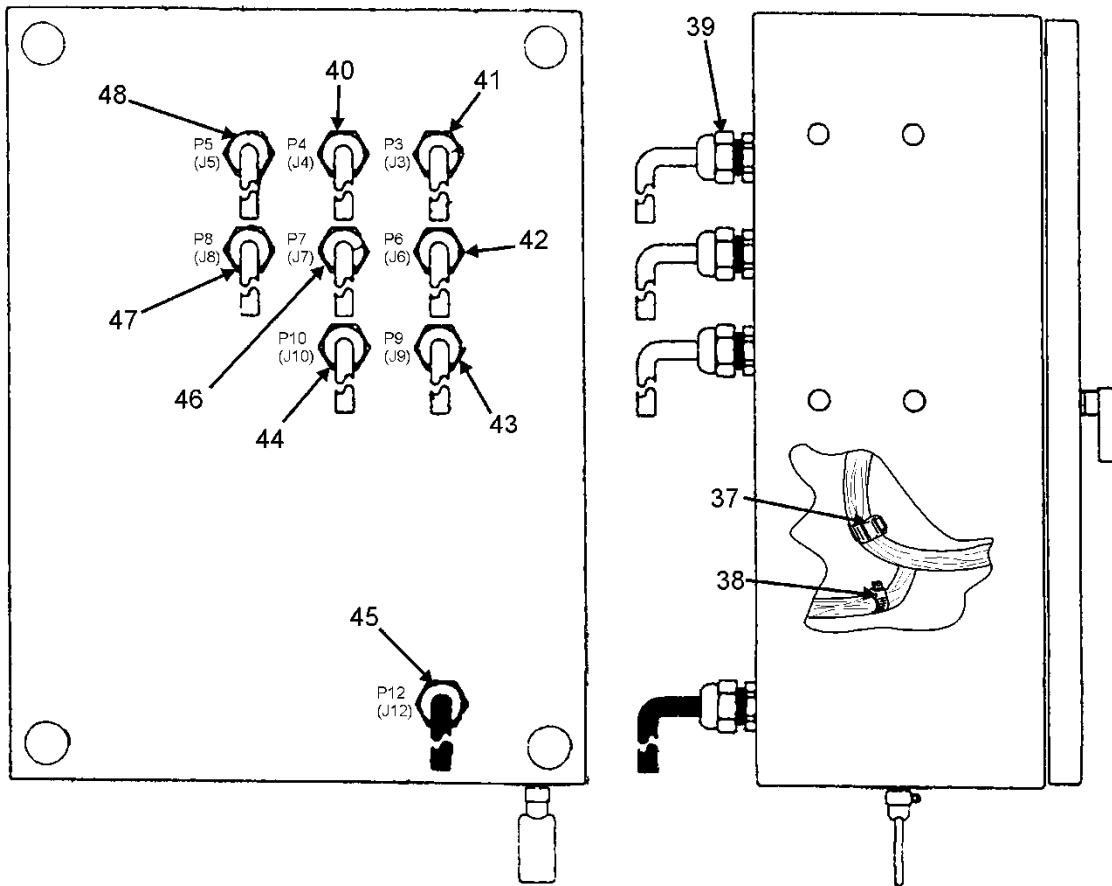


Figure 30. Control Panel Assembly (Sheet 2 of 2).

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0205 CONTROL PANEL ASSEMBLY						
FIG. 30 CONTROL PANEL ASSEMBLY						
1	XBFFF		94833	182K0010-1	CONTROL PANEL ASSEMBLY	1
2	PAFZZ	5305-01-575-2319	39428	92005A528	.SCREW, MACHINE	2
3	XBFZZ		94833	182K0139-1	.CHASSIS, ELECTRICAL	1
4	PAFZZ	5930-00-683-1628	96906	MS24523-22	.SWITCH, TOGGLE	2
5	XBFZZ		94833	182K0141-1	.EXTENSION SHAFT	2
6	PAFZZ	5930-00-681-4727	96906	MS24523-21	.SWITCH, TOGGLE	1
7	XBFZZ		39428	54155K32	.CLAMP, HOSE	1
8	XBFZZ	4730-01-275-2464	94833	54287	.TUBE, DRAIN	1
9	PAFZZ	6150-01-416-9881	13150	1431	.BUS, CONDUCTOR	3
10	PAFZZ	5310-00-934-9761	80205	MS35649-264	.NUT, PLAIN, HEXAGON	2
11	PAFZZ	5310-00-929-6395	80205	MS35338-136	.WASHER, LOCK	2
12	PAFZZ	5940-00-983-6047	58536	AA59125/01- 37TB6	.TERMINAL BOARD	1
13	PAFZZ	6350-01-251-2607	90201	SC628MN	.BUZZER	2
14	PAFZZ	5310-01-517-9646	39428	91828A410	.NUT, PLAIN, HEXAGON	4
15	PAFZZ	5305-00-054-6655	96906	MS51957-31	.SCREW, MACHINE	2
16	PAFZZ	5930-01-574-9288	10855	10-60042-00	.SWITCH, TOGGLE	2
17	PAFZZ	5305-01-523-0202	80205	MS51957-45	.SCREW, MACHINE	4
18	PAFZZ	5310-00-480-3641	98905	MS15795-845	.WASHER, FLAT	4
19	PAFZZ	5930-01-211-3339	82647	3NT01L-H5484	.SWITCH, THERMOSTATIC	1
20	PAFZZ	5905-01-574-9318	44655	TL88K5R00E	.RESISTOR, FIXED, WIRE WOUND	1
21	PAFZZ	5310-00-933-8119	80205	MS35338-137	.WASHER, LOCK	4
22	PAFZZ	5310-00-934-9759	80205	MS35649-284	.NUT, PLAIN, HEXAGON	4
23	PAFZZ	5930-01-575-5210	73559	LTGTO511-TB- B-R/ 12V-XLT1	.SWITCH, TOGGLE	1
24	PAFZZ	6210-01-926-7786	83330	101-8430-09- 203	.LIGHT, INDICATOR	4
25	PAFZZ	6240-00-875-7981	71744	CM394	.LAMP, INCANDESCENT	4

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
26	PAFZZ	6210-01-165-5878	83330	101-0931-003	.LENS, LIGHT (RED)	3
27	PAFZZ	6210-01-511-8208	83330	101-0972-003	.LENS, LIGHT (GREEN)	1
28	PAFZZ	5310-00-477-6768	80205	MS35649-2384	NUT, PLAIN, HEXAGON	4
29	PAFZZ	5310-00-984-7042	80205	MS35338-141	WASHER, LOCK	4
30	PAFZZ	5310-00-773-7618	80205	MS15795-814	WASHER, FLAT	8
31	PAFZZ	5310-01-313-3562	96906	MS51859-20	WASHER, FLAT	8
32	PAFZZ	5305-00-576-5417	80205	MS35307-360	SCREW, CAP, HEXAGON HEAD	4
33	PAFZZ	5310-01-562-0676	0UE11	1.161.1600.01	.NUT, SELF-LOCKING, HEXAGON	1
34	PAFZZ		0UE11	1.691.1600.15	.STRAIN RELIEF	1
35	XBFZZ		94833	182K0158	.BOX, CONTROLLER	1
36	XBFZZ		94833	182K0030-1	.PANEL, CONTROL	1
37	PAFZZ	5975-01-544-8830	81343	AS33671-2-9	.STRAP, TIEDOWN, ELECTRICAL COMPONENTS	6
38	PAFZZ	5975-01-505-2771	81343	AS33671-4-9	.STRAP, TIEDOWN, ELECTRICAL COMPONENTS	10
39	PAFZZ	5310-01-540-1386	56501	141	.NUT, SELF-LOCKING	9
40	XBFZZ		98255	182K0644-1	.CABLE ASSEMBLY, (P4)	1
41	XBFZZ		98255	182K0643-1	.CABLE ASSEMBLY, (P3)	1
42	XBFZZ		98255	182K0646-1	.CABLE ASSEMBLY, (P6)	1
43	XBFZZ		98255	182K0649-1	.CABLE ASSEMBLY, (P9)	1
44	XBFZZ		98255	182K0650-1	.CABLE ASSEMBLY, (P10)	1
45	XBFZZ		98255	182K0554-1	.CABLE ASSEMBLY, (P12)	1
46	XBFZZ		98255	182K0647-1	.CABLE ASSEMBLY, (P7)	1
47	XBFZZ		98255	182K0648-1	.CABLE ASSEMBLY, (P8)	1
48	XBFZZ		98255	182K0645-1	.CABLE ASSEMBLY, (P5)	1

END OF FIGURE

**FIELD MAINTENANCE
POWER BOX**

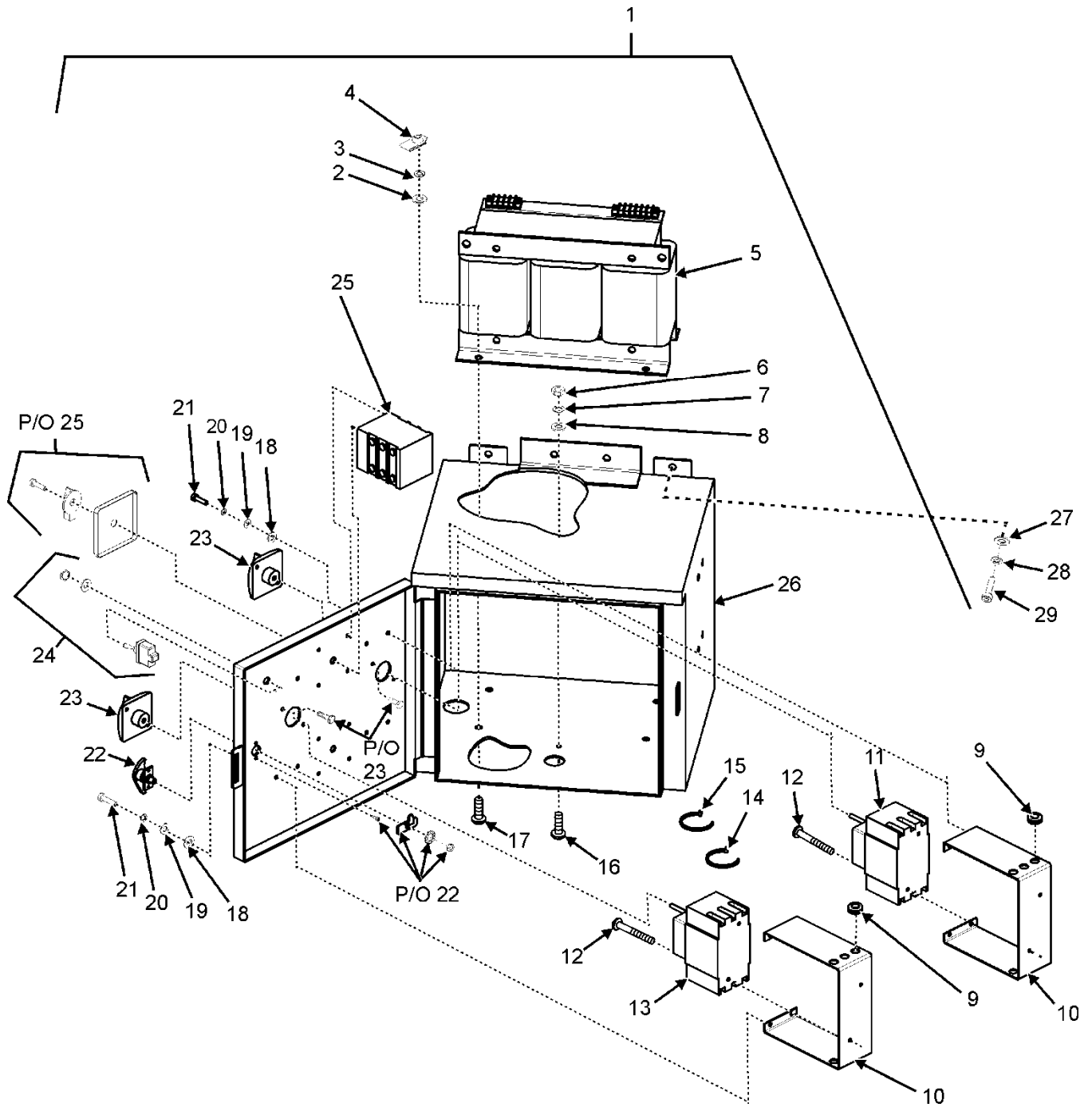


Figure 31. Power Box.

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0206 POWER BOX						
FIG. 31 POWER BOX						
1	XBFFF		94833	182K0009-1	POWER BOX ASSEMBLY	1
2	PAFZZ	5310-00-595-6057	80205	MS15795-815	.WASHER, FLAT	4
3	PAFZZ	5310-00-984-7042	80205	MS35338-141	.WASHER, LOCK	4
4	PAFZZ		98255	4040R	.NUT, PLAIN, HEXAGON HEAD	4
5	PAFZZ	5950-01-576-8710	09165	J13897	.TRANSFORMER, POWER	1
6	PAFZZ	5310-00-903-5966	96906	MS51971-1	.NUT, PLAIN, HEXAGON	1
7	PAFZZ	5310-00-933-8121	80205	MS35338-139	.WASHER, LOCK	1
8	PAFZZ	5310-00-582-5677	80205	MS15795-810	.WASHER, FLAT	1
9	PAFZZ	5325-00-276-6228	96906	MS35489-9	.GROMMET, NONMETALLIC	12
10	XBFZZ		94833	182K0149-1	.BRACKET ,MOUNTING	2
11	PAFZZ	5925-01-574-9658	27192	EGE3030FFG	.CIRCUIT BREAKER	1
12	PAFZZ	5305-01-574-8624	39428	90276A211	.SCREW, MACHINE	4
13	PAFZZ	5925-01-575-0193	27192	EGE3060FFG	.CIRCUIT BREAKER	1
14	PAFZZ	5975-01-575-6834	81343	AS33671-6-9	.STRAP, TIEDOWN, ELECTRICAL COMPONENTS	6
15	PAFZZ	5975-01-727-5153	81343	AS33671-4-9	.STRAP, TIEDOWN, ELECTRICAL COMPONENTS	10
16	PAFZZ	5305-00-021-3620	80205	MS35307-307	.SCREW, CAP, HEXAGON HEAD	1
17	PAFZZ	5305-00-576-5417	80205	MS35307-360	.SCREW, CAP, HEXAGON HEAD	4
18	PAFZZ	5310-00-213-4960	96906	MS51859-4	.WASHER, FLAT	8
19	PAFZZ	5310-00-763-3413	80205	MS15795-847	.WASHER, FLAT	8
20	PAFZZ	5310-00-933-8119	80205	MS35338-137	.WASHER, LOCK	8
21	PAFZZ	5305-00-054-6671	96906	MS51957-46	.SCREW, MACHINE	8
22	PAFZZ	5340-01-574-6830	63096	AB-10	.HANDLE, MANUAL CONTROL	1
23	PAFZZ	5340-01-574-6828	27192	EHMVD12BX	.HANDLE, MANUAL CONTROL	2

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
24	PAFZZ	5930-00-683-1628	96906	MS24523-22	.SWITCH, TOGGLE	1
25	PAFZZ	5930-01-574-9623	82121	KW63-2203C6	.SWITCH, ROTARY	2
26	XBFZZ		98255	182K0029-1	.BOX, POWER	1
27	PAFZZ	5310-00-773-7618	80205	MS15795-814	WASHER, FLAT	8
28	PAFZZ	5310-01-483-2619	39428	92148A210	WASHER, LOCK	8
29	PAFZZ	5306-01-498-5756	3A054	91287A171	SCREW, CAP, HEXAGON HEAD	8

END OF FIGURE

field maintenance
POWER CABLE ASSEMBLIES

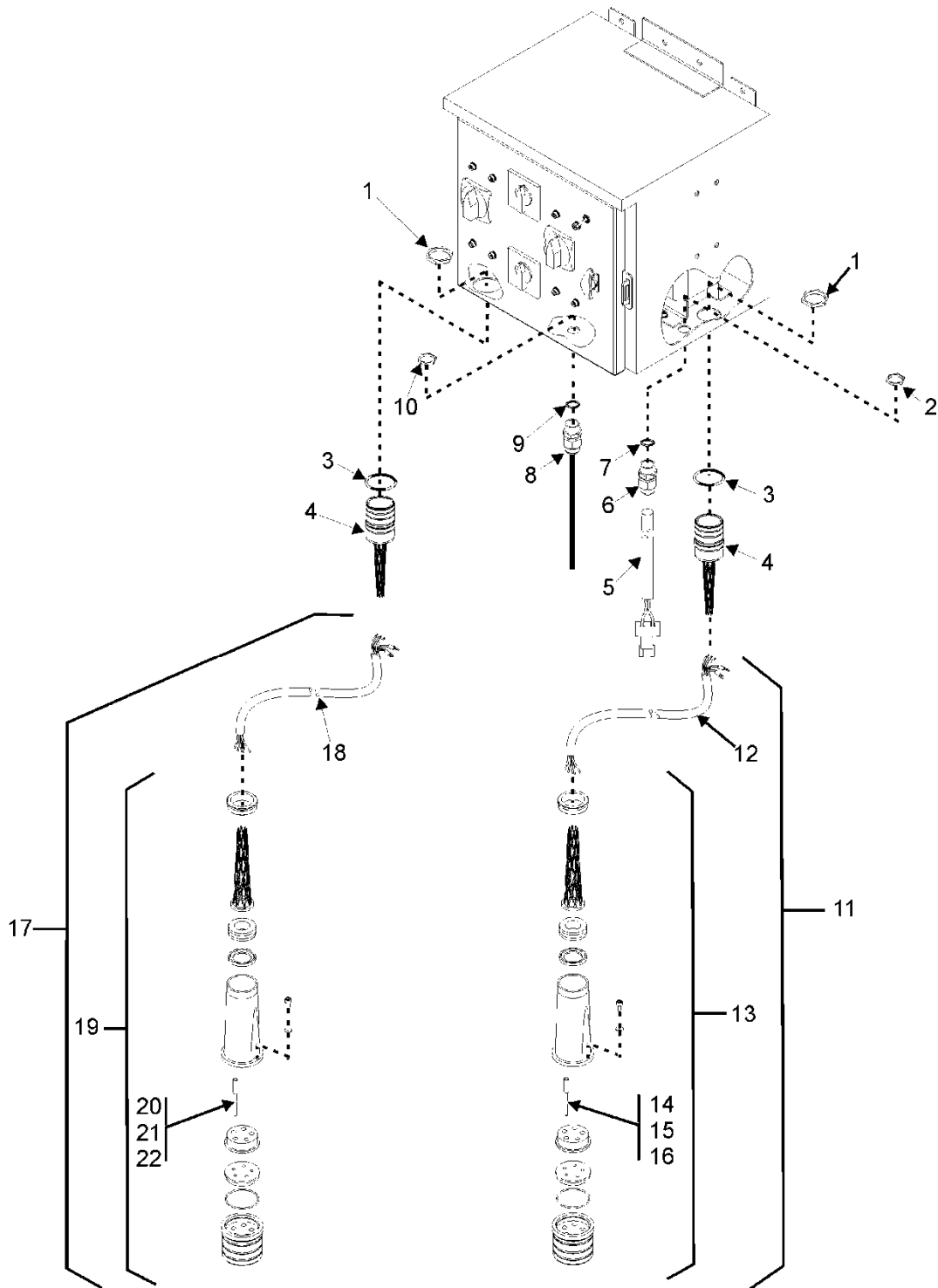


Figure 32. Power Cable Assemblies (Sheet 1 of 2).

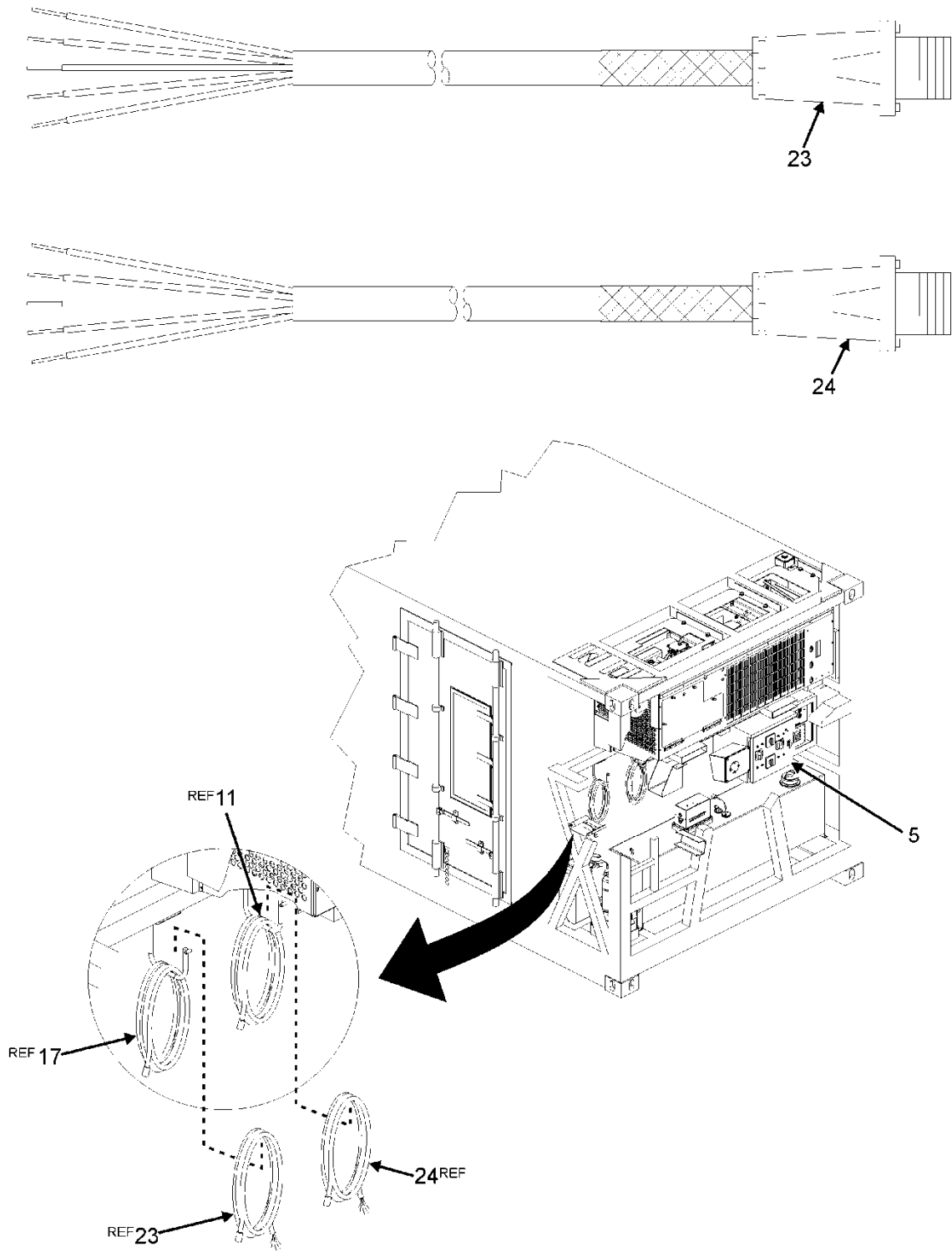


Figure 32. Power Cable Assemblies (Sheet 2 of 2).

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 020601 POWER CABLE ASSEMBLIES						
FIG. 32 POWER CABLE ASSEMBLIES						
1	PAFZZ	5975-00-152-1071	56501	144	LOCKNUT, ELECTRICAL, CONDUIT	2
2	PAFZZ	5975-00-152-1075	56501	141	LOCKNUT, ELECTRICAL, CONDUIT	1
3	PAFZZ	5330-00-861-0526	56501	5265	SEAL	2
4	PAFZZ		57330	RSR-416-E	GRIP, CABLE, WOVEN	2
5	XBFZZ		94833	182K0651-1	CABLE ASSEMBLY, (P1)	1
6	PAFZZ	5975-00-296-1669	56501	2521	BOX CONNECTOR, ELECTRICAL	1
7	PAFZZ	5330-01-206-0213	56501	5262	PACKING, PREFORMED	1
8	PAFZZ	5975-00-669-9884	56501	2544	BOX CONNECTOR, ELECTRICAL	1
9	PAFZZ	5330-00-894-9313	56501	5264	PACKING, PREFORMED	1
10	PAFZZ	5975-00-714-8031	56501	143	LOCKNUT, ELECTRICAL, CONDUIT	1
11	XBFFF		94833	182K0023-1	CABLE ASSEMBLY,SPECIAL PURPOSE,ELECTRICAL,BR ANCHER, 230V 60HZ AND 190V 50HZ OPERATION, (P1A) LENGTH 50 FOOT	1
12	PAFZZ	6145-01-334-2874	81774	98270	.CABLE, POWER, ELECTRICAL	1
13	PAFZZ	5935-01-575-0318	0PCR1	CD90556C2841 2P	.CONNECTOR, PLUG	1
14	PAFZZ	5999-00-014-0939	81349	M39029/48-318	..CONTACT, ELECTRICAL	1
15	PAFZZ	5999-01-108-8602	81349	M39029/48-319	..CONTACT, ELECTRICAL	1
16	PAFZZ	5999-00-014-0952	81349	M39029/48-329	..CONTACT, ELECTRICAL	3
17	XBFFF		94833	182K0024-1	CABLE ASSEMBLY,SPECIAL PURPOSE,ELECTRICAL,BR ANCHER, FOR 460V 60HZ AND 380V 50HZ OPERATION, (P2A) LENGTH 50 FT	1

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
18	PAFZZ	6145-01-353-9645	81348	J-C- 580SEO6CK5/8 EEJ	.CABLE, POWER	1
19	PAFZZ	5935-01-574-9335	0PCR1	CD90556C2861 2P	.CONNECTOR, PLUG	1
20	PAFZZ	5999-00-014-0939	81349	M39029/48-318	..CONTACT, ELECTRICAL	1
21	PAFZZ	5999-01-108-8602	81349	M39029/48-319	..CONTACT, ELECTRICAL	1
22	PAFZZ	5999-00-014-0952	81349	M39029/48-329	..CONTACT, ELECTRICAL	3
23	PAFZZ	6150-01-574-7173	94833	182K0026-1	CABLE ASSEMBLY,SPECIAL PURPOSE,ELECTRICAL,BR ANCHER (P2B) LENGTH 6 FT	1
24	PAFZZ	6150-01-575-6387	94833	182K0025-1	CABLE ASSEMBLY,SPECIAL PURPOSE,ELECTRICAL,BR ANCHER (P1B) LENGTH 6 FT	1

END OF FIGURE

**FIELD MAINTENANCE
BATTERY BOX**

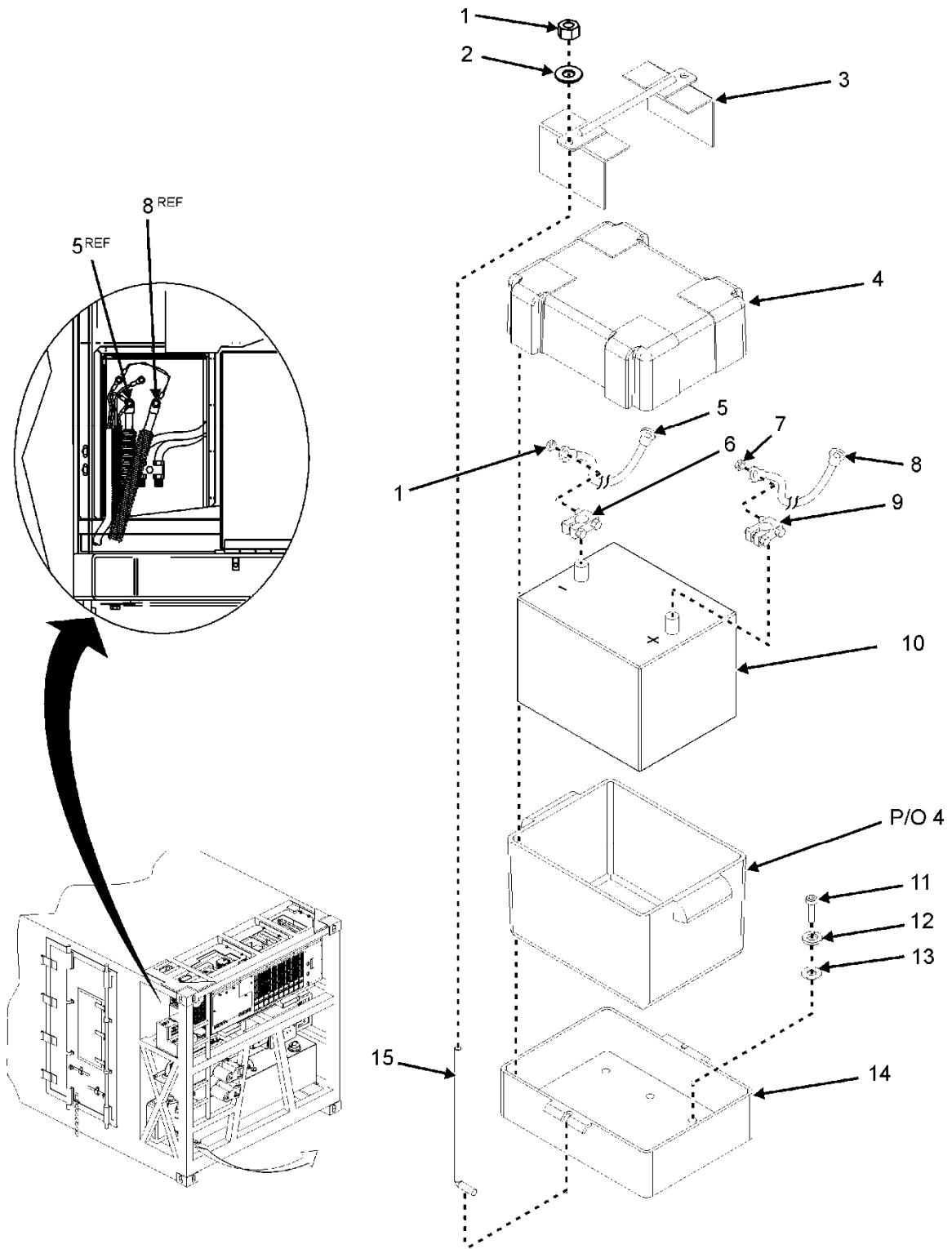


Figure 33. Battery Box.

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0207 BATTERY BOX						
FIG. 33 BATTERY BOX						
1	PAFZZ	5310-01-475-9244	39428	91831A127	NUT, SELF-LOCKING, HEXAGON	4
2	PAFZZ	5310-00-773-7618	80205	MS15795-814	WASHER, FLAT	2
3	PAFZZ	6160-01-575-3151	94833	182K0381-1	RETAINER, BATTERY	1
4	PAFZZ	6160-01-575-5668	4ZJR6	MODEL #22060	BATTERY BOX	1
5	PAFZZ	6150-01-575-3638	98255	182K0615-1	CABLE ASSEMBLY,SPECIAL PURPOSE,ELECTRICAL (NEGATIVE)	1
6	PAFZZ	5940-00-549-6583	58536	AA-52425-2	ADAPTER, BATTERY TERMINAL (NEGATIVE)	1
7	PAFZZ	5310-01-499-3569	39428	91831A030	NUT, SELF-LOCKING, HEXAGON	2
8	PAFZZ	6150-01-575-3654	98255	182K0614-1	CABLE ASSEMBLY,SPECIAL PURPOSE,ELECTRICAL (POSITIVE))	1
9	PAFZZ	5940-00-549-6581	58536	A52425-1	ADAPTER, BATTERY TERMINAL (POSITIVE)	1
10	PAOZA	6140-01-575-5654	0UJ55	8014-045	BATTERY, STORAGE	1
11	PAFZZ	5305-01-546-2204	39428	91287A138	SCREW, CAP, HEXAGON HEAD	6
12	PAFZZ	5310-00-933-8121	80205	MS35338-139	WASHER, LOCK	6
13	PAFZZ	5310-00-550-5054	80205	MS15795-809	WASHER, FLAT	6
14	PAFZZ	6160-01-575-9012	94833	182K0379-1	TRAY, BATTERY	1
15	PAFZZ	5306-01-574-8596	39428	91615A110	BOLT, HOOK	2

END OF FIGURE

**FIELD MAINTENANCE
CAPACITOR BOX**

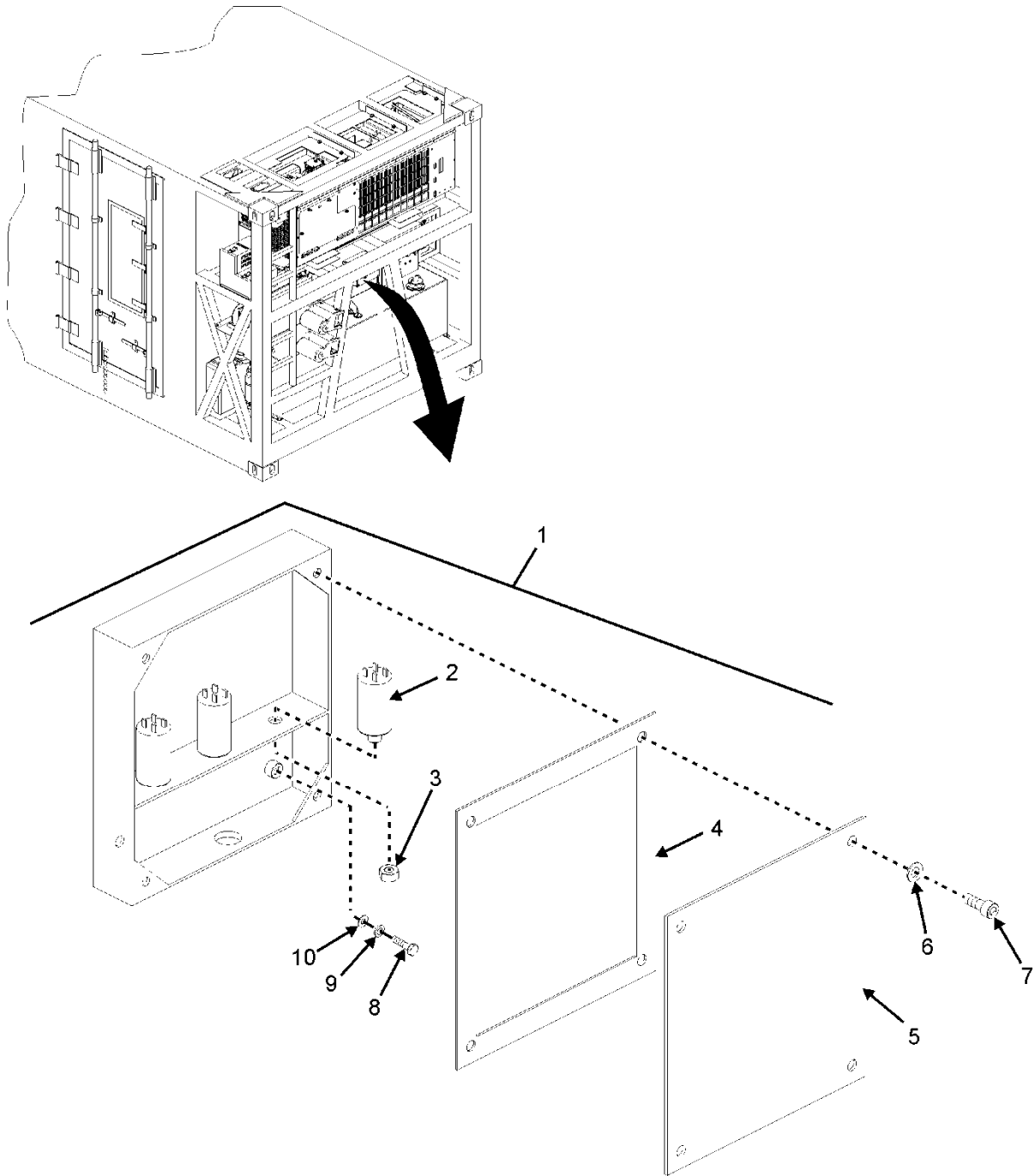


Figure 34. Capacitor Box.

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0208 CAPACITOR BOX						
FIG. 34 CAPACITOR BOX						
1	XBFFF		10855	91-60044-05	CAPACITOR BOX, REMOTE CONTROL	1
2	PAFZZ	5910-01-574-8237	10855	10-60008-10	.CAPACITOR, FIXED, ELECTROLYTIC	3
3	PAFZZ	5310-01-574-9651	10855	34-00946-12	.NUT, PLAIN, HEXAGON	3
4	PAFZZ		10855	42-60014-00	.GASKET	1
5	XBFZZ		10855	86-60078-01	.COVER, ACCESS	1
6	PAFZZ	5310-01-574-3946	10855	58-60306-06	.WASHER, FLAT	4
7	PAFZZ	5306-01-574-4335	10855	34-01152-16	.BOLT, MACHINE	4
8	PAFZZ	5306-01-574-6814	39428	91287A169	BOLT, MACHINE	4
9	PAFZZ	5310-01-483-2619	39428	92148A210	WASHER, LOCK	4
10	PAFZZ	5310-00-773-7618	80205	MS15795-814	WASHER, FLAT	4

END OF FIGURE

FIELD MAINTENANCE
TEMPERATURE CHART RECORDER

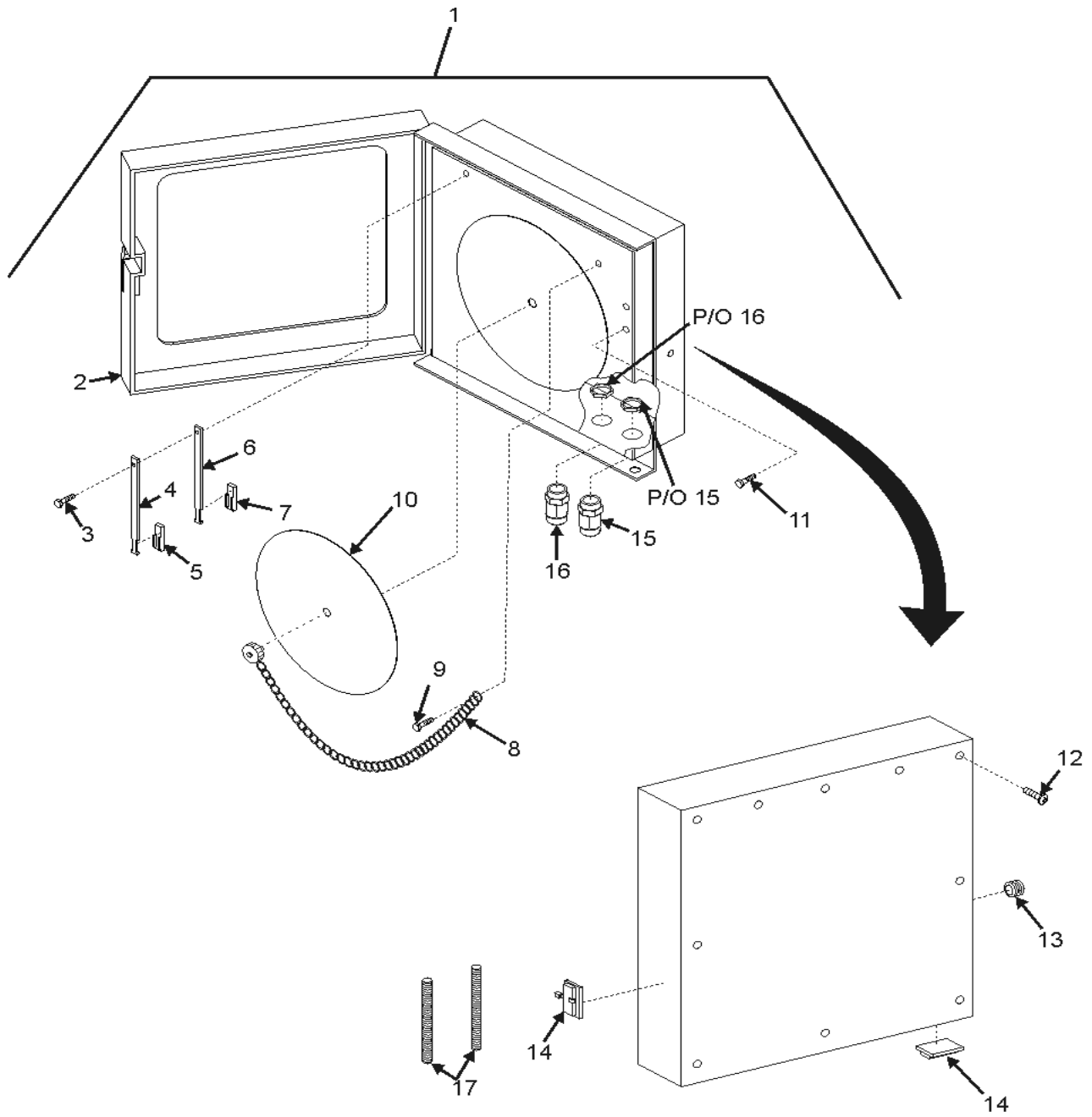


Figure 35. Temperature Chart Recorder (Sheet 1 of 2).

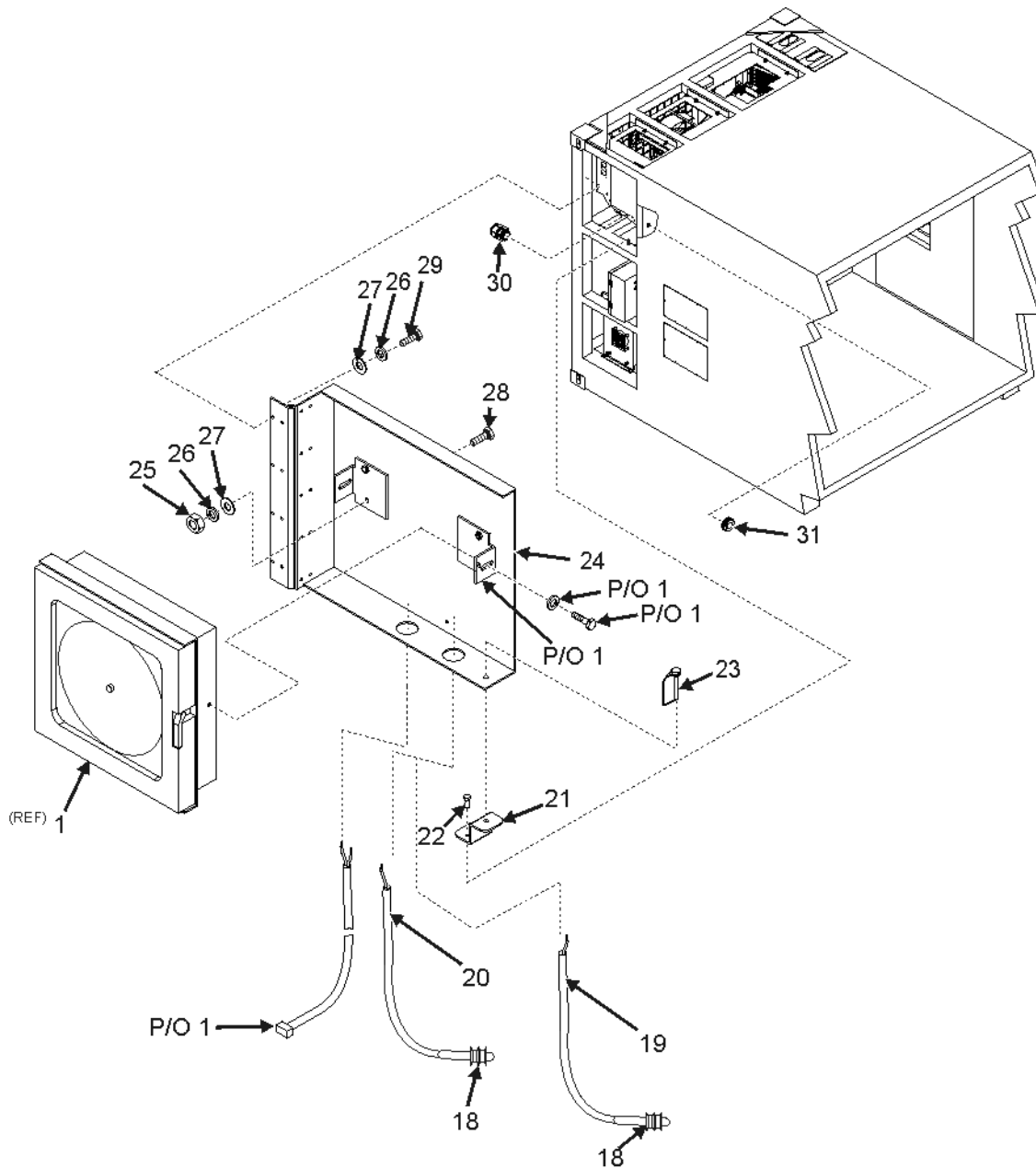


Figure 35. Temperature Chart Recorder (Sheet 2 of 2)

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
					GROUP 0209 TEMPERATURE CHART RECORDER	
					FIG. 35 TEMPERATURE CHART RECORDER	
1	PAOZZ	6685-01-575-5635	98255	182K0630-1	RECORDER, TEMPERATURE	1
2	XDOZZ		8ALR0	DR5000-A221- 120-BD	.RECORDER, TEMPERATURE – (SUPPLIED WITH MOUNTING BRACKET)	1
3	PAOZZ		39428	92443A074	.PEN ARM SCREW	2
4	PAOZZ	7510-01-575-9650	8ALR0	R13-9-04	.HOLDER, PEN (RED)	1
5	PAOZZ	7520-01-358-7092	049G6	R25-6	.PEN, RECORDING (RED INK)	1
6	PAOZZ		8ALR0	R13-9-06	.HOLDER, PEN (GREEN)	1
7	PAOZZ		8ALR0	R25-5	.PEN, RECORDING (GREEN INK)	1
8	PAOZZ		8ALR0	R27-13-05	.CHAIN ASSEMBLY	1
9	PAOZZ		39428	92470A107	.SCREW, MACHINE	1
10	PAOZZ		8ALR0	R18-311	.CHART, RECORDING INSTRUMENT	1
11	PAOZZ		8ALR0	R14-8	.SCREW, MACHINE	2
12	PAOZZ		39428	91400A160	.SCREW, MACHINE	10
13	PAOZZ		28520	3233	.GROMMET, RUBBER	5
14	PAOZZ		39428	7582K11	.TAB	8
15	PAOZZ		25795	5D881	.STRAIN RELIEF (GREY)	1
16	PAOZZ		28520	3231	.STRAIN RELIEF (BLACK)	1
17	PAOZZ		39428	91565A832	.SCREW, ALIGNMENT	2
18	PAOZZ		28520	SR 2M-1	.GROMMET, RUBBER	2
19	PAOZZ		8ALR0	RBF185L383ZZ -003-00-18- T3M264-2	.SENSOR, PROBE (GREEN)	1
20	PAOZZ		8ALR0	RBF185L383ZZ -003-00-18- T3M168-2	.SENSOR, PROBE (RED)	1

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
21	PAOZZ	5340-01-574-4260	94833	182K0387-1	HOOK, SUPPORT	1
22	PAOZZ	5320-01-485-6369	39428	97525A505	RIVET, SOLID	2
23	PAOZZ	5315-01-575-1553	39428	98480A034	PIN, LOCK	1
24	PAOZZ	5340-01-575-2246	94833	182K0386-1	BRACKET, MOUNTING	1
25	PAOZZ	5310-00-250-9477	80205	MS35649-2254	NUT, PLAIN, HEXAGON	4
26	PAOZZ	5310-00-933-8121	80205	MS35338-139	WASHER, LOCK	12
27	PAOZZ	5310-00-550-5054	80205	MS15795-809	WASHER, FLAT	12
28	PAOZZ	5305-01-359-1471	96906	MS51849-96C	SCREW, MACHINE	4
29	PAOZZ	5305-01-545-9940	39428	91287A137	SCREW, CAP, HEXAGON HEAD	8
30	PAOZZ	5975-00-296-1669	56501	2521	BOX CONNECTOR, ELECTRICAL	1
31	PAOZZ	5325-00-164-2087	96906	MS35489-39	GROMMET, NONMETALLIC	1

END OF FIGURE

FIELD MAINTENANCE
DOORS

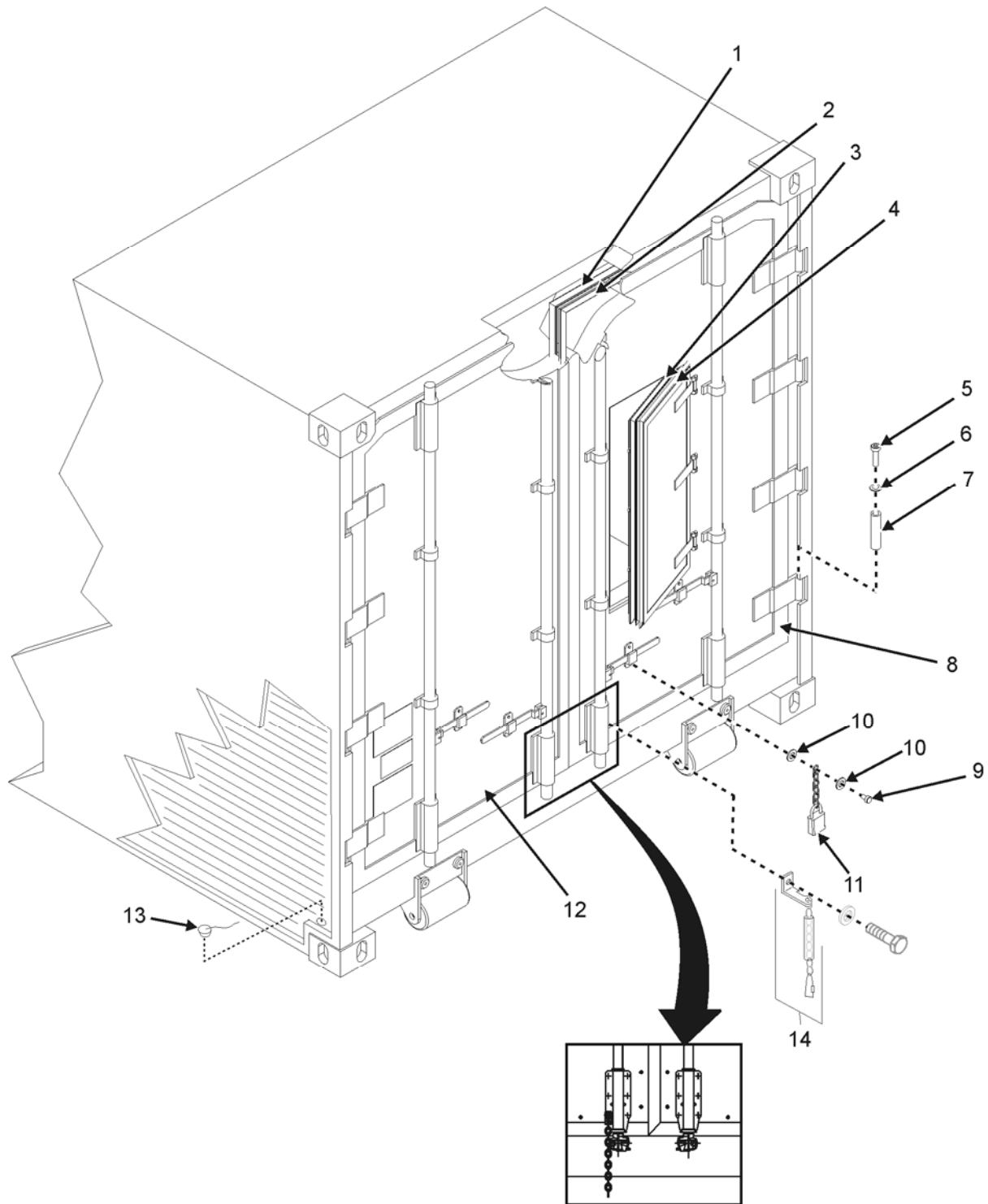


Figure 36. Doors (Sheet 1 of 2).

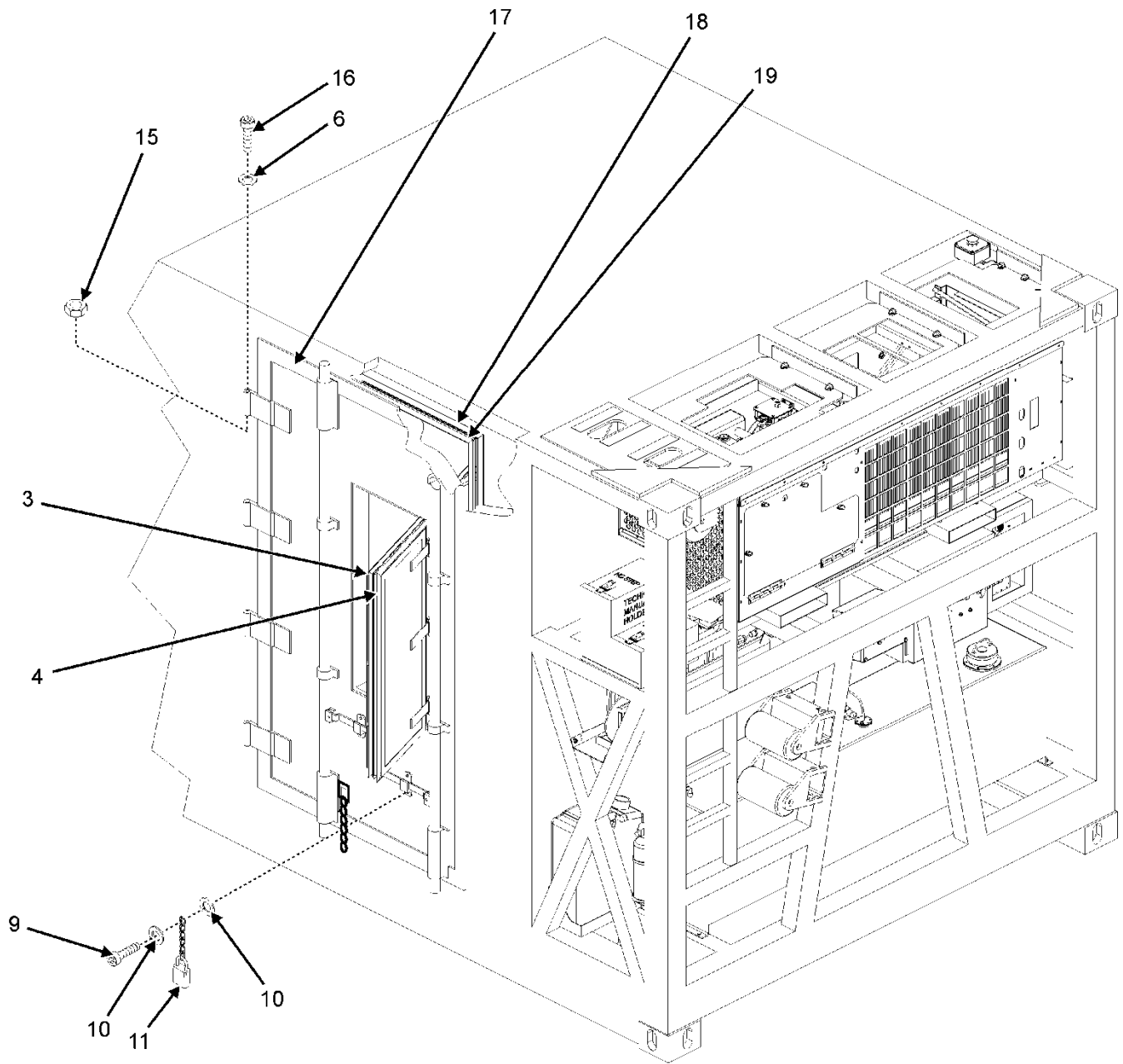


Figure 36. Doors (Sheet 2 of 2).

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0210 DOORS						
FIG. 36 DOORS						
1	PAFZZ	5330-01-574-9786	09PD1	TL-09MT-0613	SEAL, NONMETALLIC SPECIAL SHAPED SECTION (SET INCLUDES BOTH DOORS)	2
2	PAFZZ	5330-01-575-4208	09PD1	TL-09MT-0612	GASKET	2
3	PAFZZ	5330-01-574-9781	09PD1	TL-09MT-0642	SEAL, NONMETALLIC SPECIAL SHAPED SECTION	2
4	PAFZZ	5330-01-575-2118	09PD1	TL-09MT-0641	SEAL, NONMETALLIC SPECIAL SHAPED SECTION	2
5	PAFZZ	5315-01-575-3488	09PD1	TL-0603B	PIN, STRAIGHT, HEADLESS	8
6	PAFZZ	5310-01-575-3455	09PD1	TL-12-0604	WASHER, FLAT	12
7	PAFZZ	3120-01-575-3398	09PD1	TL-93-0605	BUSHING, SLEEVE	8
8	XBFDD		09PD1	TL-09MT-0606- 2	DOOR, WALK-IN RIGHT REAR	1
9	PAOZZ	5320-00-956-7355	07707	AD64H	RIVET, BLIND	2
10	PAOZZ	5310-00-550-5054	80205	MS15795-809	WASHER, FLAT	6
11	PAOZZ	5340-01-484-8654	58536	AA59486- 1AB03S2	PADLOCK SET (2 EA KEYED ALIKE)	1
12	XBFDD		09PD1	TL-09MT-0606- 1	DOOR, WALK-IN LEFT REAR	1
13	PAFZZ	5340-01-277-3358	39428	9545K32	PLUG, PROTECTIVE, DUST AND MOISTURE SEAL	4
14	PAFZZ		5RQL2	182K0664-1	CHAIN ASSEMBLY	3
15	PAFZZ	5310-01-575-3569	09PD1	TL-09MT-1204	NUT, SELF-LOCKING, HEXAGON	4
16	PAFZZ	5315-01-575-3141	09PD1	TL-09MT-1202	PIN, STRAIGHT, HEADLESS	4
17	XBFDD		09PD1	TL-09MT-1205	DOOR, WALK-IN SIDE	1
18	PAFZZ	5330-01-574-9793	09PD1	TL-09MT-1211	SEAL, NONMETALLIC SPECIAL SHAPED SECTION	1
19	PAFZZ	5330-01-575-3132	09PD1	TL-09MT-1210	GASKET	1
END OF FIGURE						

**OPERATOR AND FIELD MAINTENANCE
DOCUMENT HOLDER**

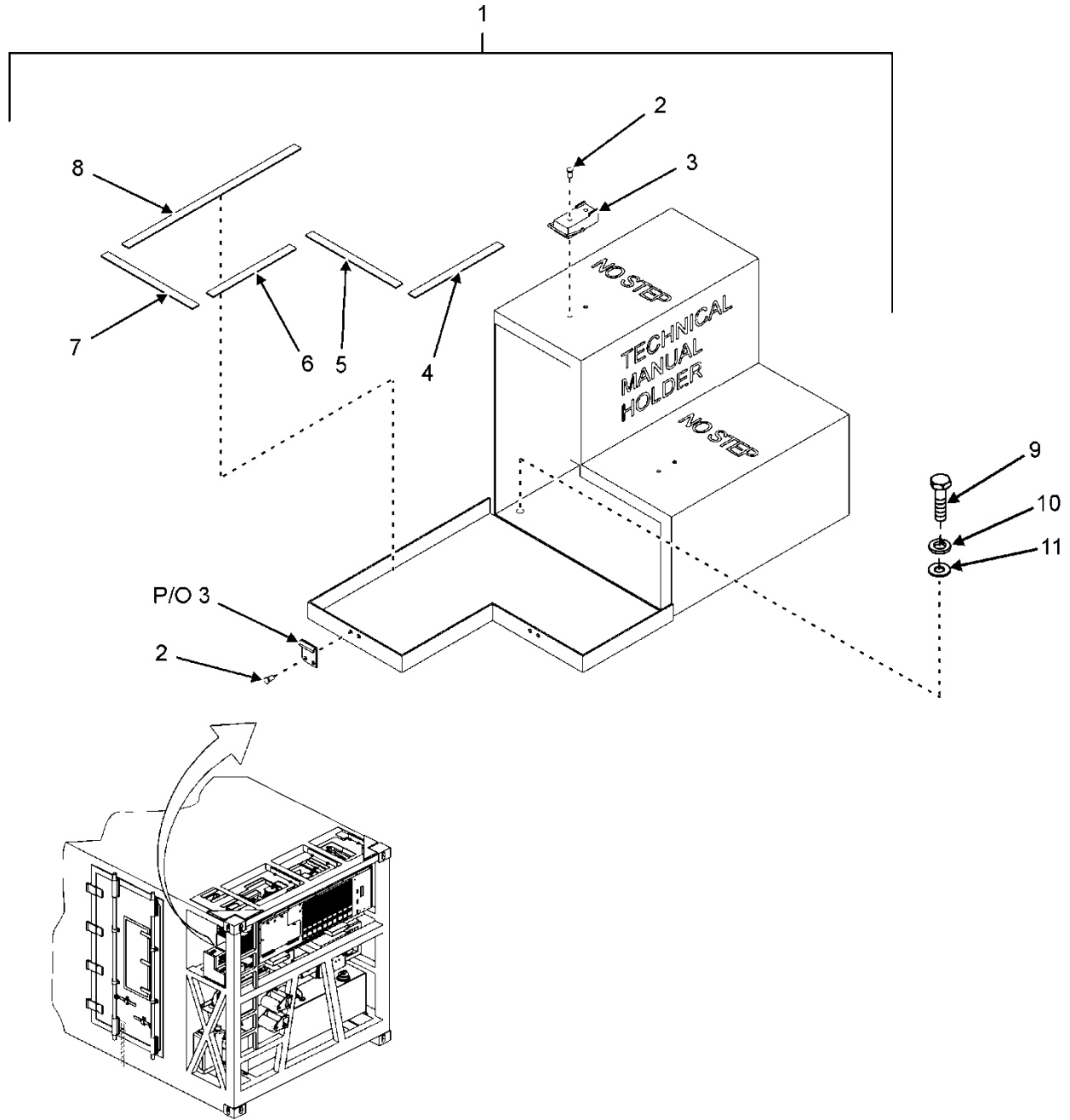


Figure 37. Document Holder.

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
					GROUP 0211 DOCUMENT HOLDER	
					FIG. 37 DOCUMENT HOLDER	
1	PAOOO	7520-01-575-9648	94833	182K0518-1	BOX, DOCUMENT	1
2	PAOZZ	5320-00-956-7355	07707	AD64H	.RIVET, BLIND	8
3	PAOZZ	5340-00-329-2696	0BTF0	642US2G	.STRIKE, CATCH HOOK	2
4	MOOZZ		94833	12284-7-6281	.GASKET MAKE FROM NSN 9320-01-529-3855	1
5	MOOZZ		94833	12284-7-6375	.GASKET MAKE FROM NSN 9320-01-529-3855	1
6	MOOZZ		94833	12284-7-5750	.GASKET MAKE FROM NSN 9320-01-529-3855	1
7	MOOZZ		94833	12284-7-6440	.GASKET MAKE FROM NSN 9320-01-529-3855	1
8	MOOZZ		94833	12284-7-12000	.GASKET MAKE FROM NSN 9320-01-529-3855	1
9	PAOZZ	5305-01-573-6658	39428	91287A303	SCREW, CAP, HEXAGON HEAD	3
10	PAOZZ	5310-00-974-6623	80205	MS35338-140	WASHER, LOCK	3
11	PAOZZ	5310-00-625-5756	80205	MS15795-812	WASHER, FLAT	3

END OF FIGURE

**FIELD MAINTENANCE
REFRIGERATION PIPING**

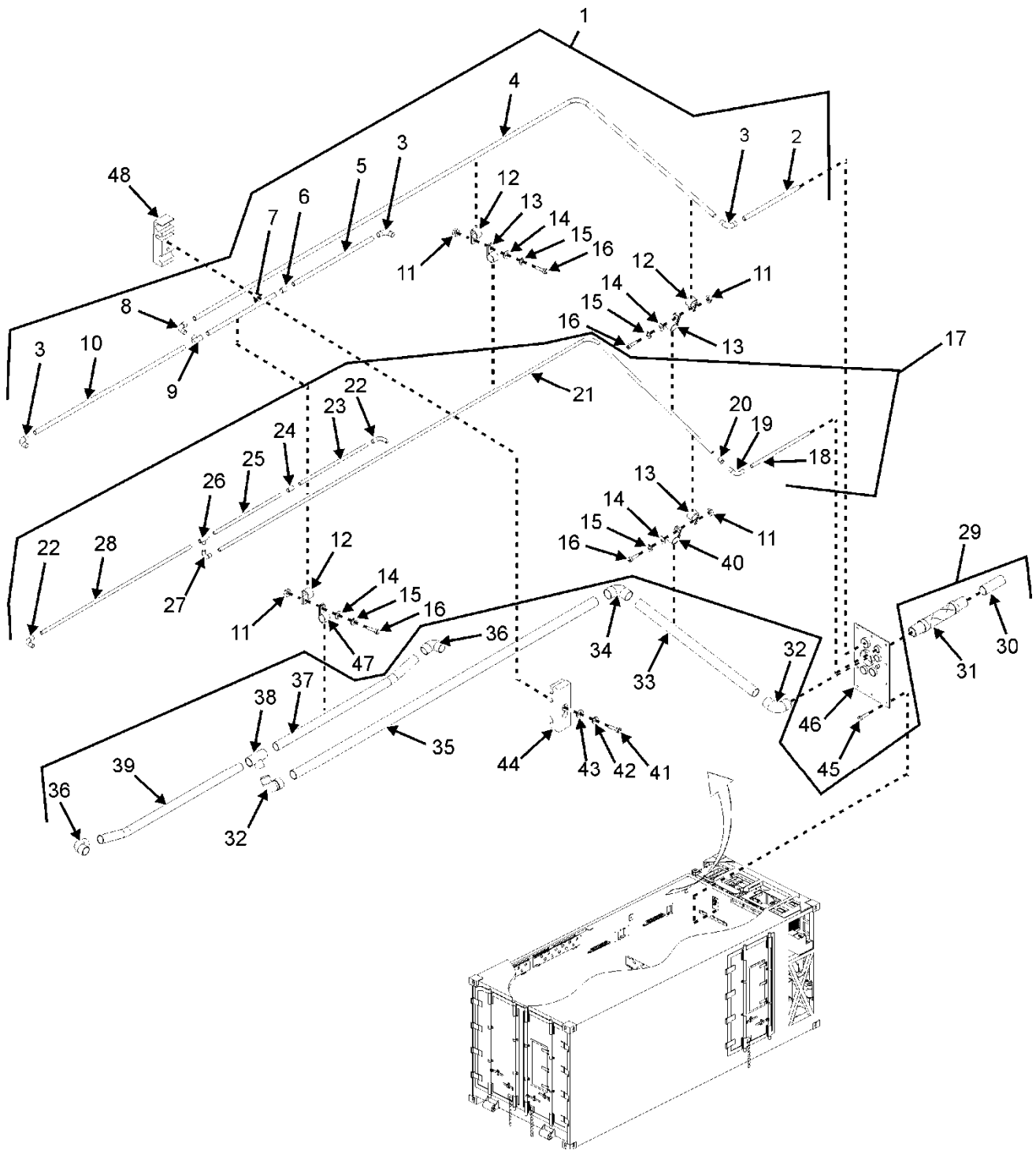


Figure 38. Refrigeration Piping.

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0212 REFRIGERATION PIPING						
FIG. 38 REFRIGERATION PIPING						
1	XBFZZ		58536	182K0633-1	TUBE ASSEMBLY, HOT GAS LINE	1
2	MFFZZ		98255	182K0733-1/1	.TUBE, METALLIC MAKE FROM NSN 4710-01-574- 6920 (LENGTH 10.09)	1
3	PAFZZ	4730-00-254-6449	97403	13216E6190-3	.ELBOW, TUBE	3
4	PAFZZ	4710-01-575-2915	98255	182K0301	.TUBE, BENT, METALLIC (LENGTH 63.53)	1
5	MFFZZ		98255	182K9633-1/9	.TUBE, METALLIC MAKE FROM NSN 4710-01-574- 6920 (LENGTH 25.96)	1
6	PAFZZ	4730-00-264-9154	41947	W-1017	.COUPLING, TUBE	1
7	MFFZZ		98255	182K0733-1/7	.TUBE, METALLIC MAKE FROM NSN 4710-01-574- 6920 (LENGTH 11.53)	1
8	PAFZZ	4730-00-821-3037	97403	13216E6176-3	.ELBOW, TUBE	1
9	PAFZZ	4730-00-263-6465	41947	W-4001	.TEE, TUBE	1
10	MFFZZ		98255	182K0733-1/6	.TUBE, METALLIC MAKE FROM NSN 4710-01-574- 6920 (LENGTH 25.98)	1
11	PAFZZ	5310-00-934-9765	80205	MS35650-304	NUT, PLAIN, HEXAGON	5
12	PAFZZ	5340-01-145-5548	81343	AS21919WCH8	CLAMP, LOOP 1/2	2
13	PAFZZ	5340-01-142-4469	81343	AS21919WCH6	CLAMP, LOOP 3/8	5
14	PAFZZ	5310-00-615-1556	80205	MS15795-846	WASHER, FLAT	5
15	PAFZZ	5310-00-933-8120	80205	MS35338-138	WASHER, LOCK	5
16	PAFZZ	5305-00-059-3660	80205	MS51958-64	SCREW, CAP, HEXAGON HEAD	5
17	XBFZZ		98255	182K0634-1	TUBE, ASSEMBLY LIQUID LINE	
18	MFFZZ		98255	182K0634-1/1	.TUBE, METALLIC MAKE FROM NSN 4710-01-574- 6920 (LENGTH 10.22)	1
19	PAFZZ	4730-00-254-6449	97403	13216E6190-3	.ELBOW, TUBE	1

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
20	PAFZZ	4730-00-822-1275	97403	13211E3799-3	.REDUCER, TUBE	1
21	PAFZZ	4710-01-575-4267	98255	182K0547-1	.TUBE, BENT, METALLIC (LENGTH 62.90)	1
22	PAFZZ	4730-01-397-1195	97403	13216E6190-2	ELBOW, TUBE	2
23	MFFZZ		98255	182K0634-1/10	.TUBE, METALLIC MAKE FROM NSN 4710-01-561- 9760(LENGTH 14.33)	1
24	PAFZZ	4730-00-264-9153	58536	AA59449-3	.COUPLING, TUBE	1
25	MFFZZ		98255	182K0634-1/8	.TUBE, METALLIC MAKE FROM NSN 4710-01-561- 9760(LENGTH 11.64)	1
26	PAFZZ	4730-00-263-6460	41947	W4000	.TEE, TUBE	1
27	PAFZZ	4730-00-277-7922	94833	13216E6176-2	.ELBOW, TUBE	1
28	MFFZZ		98255	182K0634-1/7	.TUBE, METALLIC MAKE FROM NSN 4710-01-561- 9760(LENGTH 25.97)	1
29	XBFZZ		98255	182K0632-1	TUBE, ASSEMBLY, SUCTION LINE	1
30	MFFZZ		98255	182K0632-1/1	.TUBE, METALLIC MAKE FROM NSN 4710-01-575- 4737 (LENGTH 19.53)	1
31	PAFZZ		98433	9454218	.VIBRATION, ABSORBER	1
32	PAFZZ		98433	50981-6	.ELBOW, TUBE	1
33	MFFZZ		98255	182K0632-1/4	.TUBE, METALLIC MAKE FROM NSN 4710-01-575- 4737 (LENGTH 24.23)	1
34	PAFZZ	4730-00-995-2651	98433	50982-6	.ELBOW, TUBE	1
35	MFFZZ		98255	182K0632-1/6	.TUBE, METALLIC MAKE FROM NSN 4710-01-575- 4737 (LENGTH 53.47)	1
36	PAFZZ	4730-00-254-6447	97403	13216E6190-6	.ELBOW, TUBE	2
37	PAFZZ	4710-01-574-7087	94833	182K0551-3	.TUBE, BENT, METALLIC (LENGTH 26.77)	1
38	PAFZZ	4730-00-815-5664	97403	13211E4043-7	.TEE, TUBE	1
39	PAFZZ	4710-01-575-2172	94833	182K0551-1	.TUBE, BENT, METALLIC (LENGTH 25.19)	1
40	PAFZZ	5340-01-528-0376	81343	AS21919WCH1 8	CLAMP, LOOP	3

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
41	PAFZZ	5306-01-575-4752	39428	91287A164	BOLT, MACHINE	2
42	PAFZZ	5310-00-974-6623	80205	MS35338-140	WASHER, LOCK	2
43	PAFZZ	5310-00-625-5756	80205	MS15795-812	WASHER, FLAT	2
44	PAFZZ		94833	182K0155-1	BLOCK, PARTITION, REAR	1
45	PAFZZ	5305-01-517-1475	39428	91287A121	SCREW, CAP, HEXAGON HEAD	20
46	PAFZZ	5340-01-577-1475	94833	182K0545-1	COVER, PROTECTIVE	2
47	PAFZZ	5340-01-140-5708	81343	AS21919WCH1 4	CLAMP, LOOP	1
48	PAFZZ		94833	182K0155-2	BLOCK, PARTITION, FRONT	1

END OF FIGURE

**FIELD MAINTENANCE
ELECTRICAL WIRING**

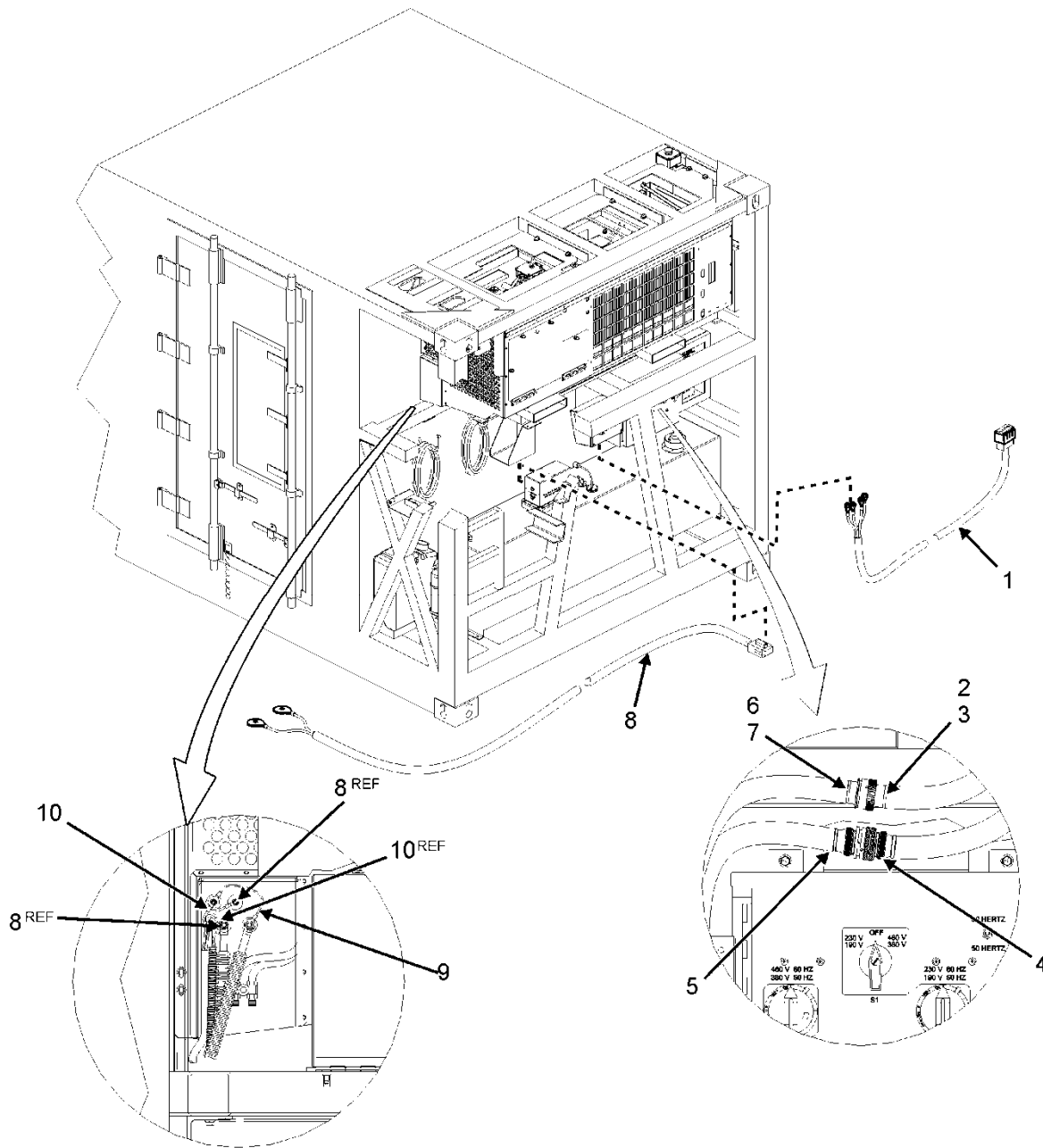


Figure 39. Electrical Wiring (Sheet 1 of 3).

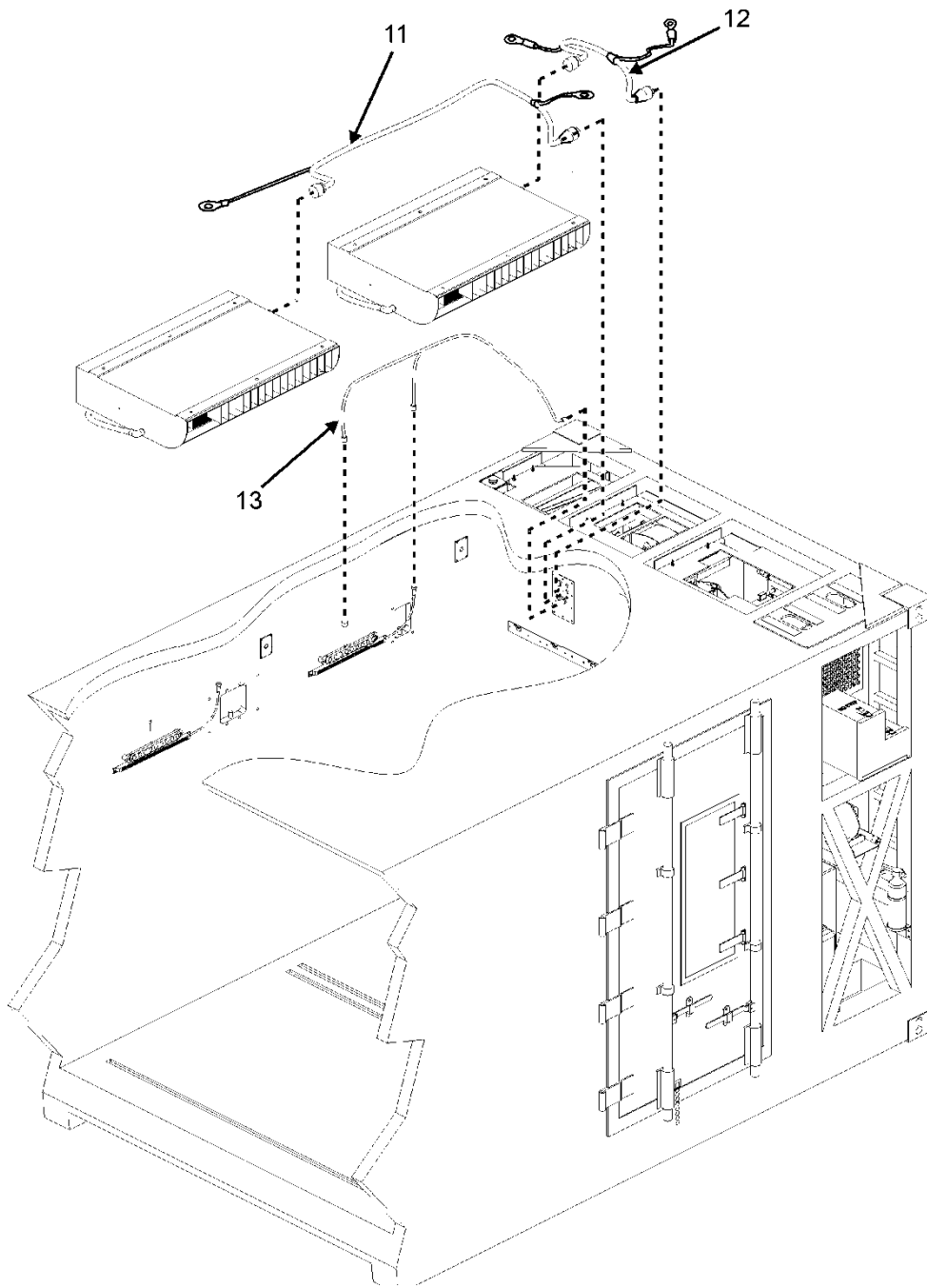


Figure 39. Electrical Wiring (Sheet 2 of 3).

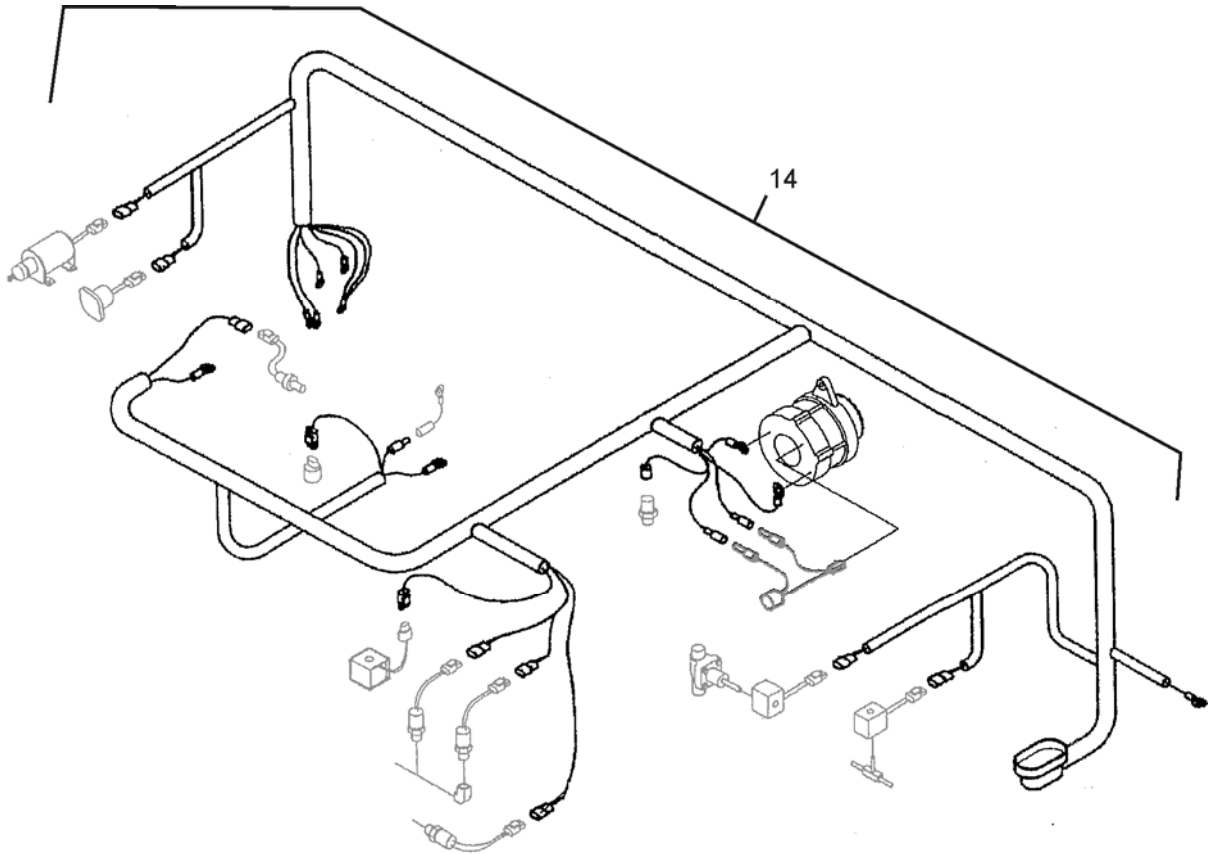


Figure 39. Electrical Wiring (Sheet 3 of 3).

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0213 ELECTRICAL WIRING						
FIG. 39 ELECTRICAL WIRING						
1	PAOZZ	6150-01-574-6739	98255	182K0628-1	CABLE ASSEMBLY, SPECIAL PURPOSE, ELECTRICAL, BRANCHED (J9)	1
2	PAOZZ	5935-01-575-0322	11139	HDP26-18-8SE- L01 7	CONNECTOR, PLUG, ELECTRICAL (P14)	1
3	PAOZZ	5999-01-280-1438	12361	7-826-000092	CONTACT, ELECTRICAL	7
4	PAOZZ	5935-01-575-0240	49367	GTS06RV24- 11P	CONNECTOR, PLUG, ELECTRICAL (P13)	1
5	PAOZZ	5935-01-575-0247	49367	GTS01RV24- 11S	CONNECTOR, RECEPTACLE, ELECTRICAL (J13)	1
6	PAOZZ	5935-01-575-9266	4AFU8	HDP24-18-8PE- L01 7	CONNECTOR, RECEPTACLE J14	7
7	PAOZZ	5999-01-286-5843	12361	7-689-000797	CONTACT, ELECTRICAL	7
8	PAOZZ	6150-01-574-6710	94833	182K0228-1	CABLE ASSEMBLY, SPECIAL PURPOSE, ELECTRICAL, BRANCHED (FUEL PUMP)	1
9	PAOZZ	6150-01-577-1519	98255	182K0618-1	LEAD, ELECTRICAL	1
10	PAOZZ	6150-01-575-5678	98255	182K0621-1	CABLE ASSEMBLY, SPECIAL PURPOSE, ELECTRICAL, BRANCHED (J5)	1
11	PAOZZ	6150-01-575-6432	94833	182K0086-2	CABLE ASSEMBLY, SPECIAL PURPOSE, ELECTRICAL, BRANCHED (EVAPORATOR)	1
12	PAOZZ	6150-01-574-7191	94833	182K0086-1	CABLE ASSEMBLY, SPECIAL PURPOSE, ELECTRICAL, BRANCHED (EVAPORATOR)	1

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
13	PAOZZ	6150-01-575-6045	98255	182K0624-1	CABLE ASSEMBLY, SPECIAL PURPOSE, ELECTRICAL, BRANCHED (J3)	1
14	PAOZZ		10855	22-60060-08	WIRING HARNESS, ENGINE	1

END OF FIGURE

**FIELD MAINTENANCE
BULK ITEMS INDEX
GROUP 99 BULK MATERIAL**

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 99 BULK MATERIAL						
FIG. BULK						
1	PAOZZ		39428	8951T16	CHAIN,WELDED	1
2	PAOZZ	4720-01-470-6230	98441	208-5	HOSE, NONMETALLIC	1
3	PAFZZ	4720-01-575-2885	39428	51165K15	HOSE, NONMETALLIC	1
4	PAFZZ	5970-00-954-1624	39428	M23053/5-107-0	INSULATION,SLEEVING	1
5	PAFZZ	5970-01-537-8799	39428	7840K13	INSULATION,SLEEVING	1
6	PAFZZ		39428	7840K15	INSULATION,SLEEVING	1
7	PAOZZ	5330-01-529-3855	39428	8694K83	RUBBER STRIP	1
8	PAFZZ	9320-01-575-0984	39428	93625K63	RUBBER STRIP	1
9	PAFZZ	7510-01-574-0393	39428	6243T42	TAPE, PRESSURE SENSITIVE	1
10	PAFZZ	4710-01-561-9760	94833	555K1001-55	TUBE, METALLIC	1
11	PAFZZ	4710-01-574-6920	94833	555K1001-57	TUBE, METALLIC	1
12	PAFZZ	4710-01-575-4737	94833	555K1001-62	TUBE, METALLIC	1
13	PAFZZ	4720-01-335-7731	39428	5552K25	TUBING, NONMETALLIC	1

END OF FIGURE

FIELD MAINTENANCE
MULTI-TEMPERATURE REFRIGERATED CONTAINER SYSTEM (MTRCS)
NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5310-00-007-1888	1	94	4730-00-235-4066	4	128
5999-00-014-0939	32	14	5310-00-250-9477	35	25
	32	20	4730-00-254-6447	38	36
5999-00-014-0952	32	16	4730-00-254-6449	4	112
	32	22		38	3
5305-00-021-3620	31	16		38	19
4730-00-027-0773	4	66	4730-00-254-6460	4	127
5310-00-033-8119	26	28	4730-00-263-6460	38	26
	27	28	4730-00-263-6465	38	9
5310-00-045-3296	2	7	4730-00-264-9153	38	24
5305-00-054-5649	18	12	4730-00-264-9154	38	6
			5325-00-276-6228	31	9
5305-00-054-6655	30	15	4730-00-277-7922	38	27
5305-00-054-6671	31	21	5325-00-291-0175	3	25
5305-00-054-6672	3	17	5975-00-296-1669	23	41
5305-00-054-6673	26	29		32	6
	27	29		35	30
5310-00-058-3599	23	59	5340-00-329-2696	37	3
5305-00-059-3658	1	18	2590-00-473-6331	1	30
5305-00-059-3659	3	2	5310-00-477-6768	3	36
	4	120		21	21
5305-00-059-3660	4	118		30	28
	7	9	5310-00-480-3641	30	18
	28	21	5320-00-543-2410	2	36
	38	16	5940-00-549-6581	33	9
5305-00-059-3662	3	20	5940-00-549-6583	33	6
	24	2	5310-00-550-5054	1	23
4720-00-059-3701	4	113		7	16
5975-00-074-2072	23	38		33	13
5325-00-074-3301	28	7		35	27
5975-00-152-1071	32	1		36	10
5975-00-152-1075	23	66	5305-00-576-5417	3	33
	32	2		21	22
5325-00-164-2087	35	31		30	32
5325-00-174-9336	26	39		31	17
	27	39	5310-00-582-5677	31	8
5325-00-185-0003	29	14	5310-00-595-6057	31	2
5325-00-185-0004	29	15	5310-00-615-1556	1	16
5310-00-213-4960	31	18		7	11

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5310-00-615-1556 (cont.)	24	4	5320-00-882-8385	1	51
	28	8		1	68
	38	14	5330-00-894-9313	32	9
5310-00-619-1148	3	4	5305-00-903-2195	21	2
	3	22	5310-00-903-5966	31	6
	4	115	5310-00-929-6395	18	10
	5	19		21	7
5310-00-625-5756	1	13		30	11
	2	1	5320-00-932-1972	3	29
	37	11	5310-00-933-8119	3	16
	38	43		7	5
5975-00-669-9884	32	8		29	11
5330-00-671-6892	4	35		30	21
5930-00-681-4727	30	6		31	20
5930-00-683-1628	30	4	5310-00-933-8120	1	17
	31	24		3	3
5305-00-702-4523	6	22		3	21
	7	14		4	116
5975-00-714-8031	32	10		5	20
5310-00-722-5998	18	9		7	10
5306-00-724-5678	1	95		24	3
6145-00-728-4026	23	48		28	22
2590-00-752-9138	2	18		38	15
5310-00-763-3413	2	8	5310-00-933-8121	1	24
	31	19		2	26
5310-00-773-7618	2	21		6	23
	3	34		7	15
	21	19		23	43
	30	30		31	7
	31	27		33	12
	33	2		35	26
	34	10	5310-00-934-9759	7	6
2590-00-798-4056	2	16		30	22
5310-00-802-4701	1	96	5310-00-934-9761	18	11
4730-00-815-5664	38	38		21	8
4730-00-821-3037	38	8		30	10
4730-00-822-1275	38	20	5310-00-934-9765	4	117
5330-00-861-0526	32	3		24	5
6240-00-875-7981	30	25		38	11
5310-00-880-5978	3	15	5970-00-954-1624	BULK	4
	7	4	5320-00-956-7355	36	9
	26	38		37	2
	27	38	5305-00-969-6495	18	3
	29	13	5310-00-974-6623	1	14

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5310-00-974-6623	2	2	4730-01-275-2464	30	8
	37	10	5340-01-277-3358	36	13
	38	42	5999-01-280-1438	39	3
5940-00-983-6047	30	12	5999-01-286-5843	39	7
5975-00-984-6582	23	15	5310-01-300-7048	1	34
5310-00-984-7042	2	22		1	88
	3	35		25	2
	21	20		28	9
	30	29	5310-01-303-3917	6	24
	31	3	5935-01-308-8599	26	18
5975-00-985-6630	29	4		27	18
4730-00-995-2651	38	34	5975-01-310-5011	26	16
5325-00-998-3351	1	8		27	16
	3	27	5310-01-313-3562	30	31
5305-01-034-3993	23	62	6145-01-334-2874	32	12
5935-01-036-5611	23	56	4720-01-335-7731	BULK	13
6145-01-060-8224	23	57	7240-01-337-5269	1	32
5940-01-079-1935	23	46	6145-01-353-9645	32	18
5940-01-082-3321	7	13	7520-01-358-7092	35	5
5310-01-102-9221	1	7	5305-01-359-1471	35	28
	3	26	5305-01-367-1294	2	6
5999-01-108-8600	23	53	4730-01-388-5538	2	33
			5310-01-389-7014	2	37
5999-01-108-8602	32	15	5310-01-389-7642	26	27
	32	21		27	27
5340-01-139-9588	5	18	4730-01-397-1195	38	22
	28	23	4820-01-399-1858	28	15
5340-01-140-5708	4	125		28	20
	38	47	5999-01-406-4110	26	17
5340-01-142-4469	4	123		27	17
	38	13	6150-01-416-9881	30	9
5340-01-145-5548	4	111	5305-01-423-5369	2	23
	38	12	5310-01-432-1744	10	16
5340-01-156-7311	4	121	6685-01-438-2937	4	104
6210-01-165-5878	30	26	5310-01-440-6749	8	2
5330-01-206-0213	32	7	5975-01-460-8991	4	29
9330-01-207-8185	23	49	5310-01-466-2747	4	30
5930-01-211-3339	30	19	5310-01-468-5438	1	87
5935-01-233-0745	23	55	4720-01-470-6230	BULK	2
4730-01-244-0000	2	5	5310-01-475-9244	33	1
6350-01-251-2607	30	13	4010-01-476-2507	1	20
5310-01-267-1685	26	25		1	53
	27	25	4010-01-476-2507	1	70
5310-01-273-4535	6	26	4730-01-481-4521	5	15
5935-01-274-5170	21	9	4730-01-481-7534	2	29

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5310-01-483-2619	31	28	5950-01-536-4797	4	68
	34	9		26	5
5340-01-484-8654	36	11		27	5
5320-01-485-6369	35	22	2920-01-536-5569	5	1
5330-01-492-3585	4	50	3040-01-536-5571	20	7
5310-01-493-2887	23	18	5970-01-537-8799	BULK	5
5310-01-493-3055	23	19	5310-01-540-1386	30	39
5940-01-493-5353	29	6	5315-01-541-9275	1	19
5310-01-493-6081	1	49	4730-01-542-1644	2	14
	1	66		7	17
	1	101	5975-01-544-8830	30	37
	4	64	5305-01-545-9940	1	25
5306-01-498-5756	5	32		4	28
	31	29		35	29
5310-01-499-3569	1	97	5305-01-546-0555	29	9
	10	3	5305-01-546-2204	1	31
	33	7		33	11
5975-01-505-2771	30	38	5305-01-546-2214	1	61
5310-01-505-8734	20	13		20	16
5915-01-507-7490	7	3	5310-01-549-9572	4	103
6210-01-511-8208	30	27		16	2
5305-01-517-6040	38	45	5310-01-550-1652	23	64
5310-01-517-9646	30	14	5305-01-554-5224	4	92
5310-01-519-6400	23	21		23	65
5305-01-523-0202	7	2	5310-01-554-5621	1	77
	30	17	5320-01-555-9964	1	11
5305-01-525-4586	20	12	4730-01-557-2566	28	4
5340-01-528-0376	5	21	5310-01-559-0785	10	7
	38	40	5130-01-560-0248	1	79
5330-01-529-3855	BULK	7	5305-01-560-5459	1	86
5310-01-530-1126	6	12		6	27
4730-01-530-1628	28	3	4710-01-561-9760	BULK	10
5315-01-531-1634	1	55	5310-01-562-0676	30	33
	1	72	5310-01-562-4905	1	78
5305-01-533-2513	10	2	2590-01-564-0241	1	46
5310-01-533-5500	26	26	5310-01-567-9351	4	31
	27	26	2920-01-569-3035	6	1
5310-01-533-6196	3	6	6680-01-573-5887	2	24
8145-01-534-3597	1	1	6680-01-573-5975	2	9
5305-01-534-6583	3	5	5340-01-573-6405	1	98
	20	1	5365-01-573-6421	4	10
2990-01-536-4794	4	101	5306-01-573-6425	3	13
4820-01-536-4795	4	93	5305-01-573-6461	1	35
4820-01-536-4796	4	98		28	10

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5305-01-573-6491	1	59	5340-01-574-0437	1	62
5305-01-573-6658	2	3	5340-01-574-0533	1	91
	37	9	4730-01-574-0564	2	32
5340-01-573-7836	1	75	5340-01-574-0569	2	10
5340-01-573-7858	3	7	4130-01-574-1596	3	1
5950-01-573-7961	4	14	2815-01-574-1597	5	23
5930-01-573-7963	4	99	4820-01-574-1852	5	4
5930-01-573-7964	4	100	5315-01-574-1865	1	84
5340-01-573-8002	2	19	5306-01-574-1870	5	68
5310-01-573-9117	4	9	4730-01-574-1891	5	73
4710-01-573-9122	2	15	5310-01-574-1919	4	63
3940-01-573-9131	1	27		23	29
2940-01-573-9255	5	54	4710-01-574-1958	4	110
4710-01-573-9278	4	124	5340-01-574-1959	4	122
4820-01-573-9282	4	33	5306-01-574-1966	5	26
4720-01-573-9299	5	74	4730-01-574-1971	4	107
4710-01-573-9306	4	126		5	38
4710-01-573-9309	5	71	5310-01-574-2010	4	82
6680-01-573-9443	4	96	5330-01-574-2013	4	39
4710-01-573-9603	4	90	5330-01-574-2016	5	76
5310-01-573-9609	4	6	2910-01-574-2017	2	12
5325-01-573-9675	1	6	2910-01-574-2019	5	48
5305-01-573-9824	1	60	5340-01-574-2024	5	17
4130-01-573-9858	4	49	5310-01-574-2034	5	12
2940-01-573-9860	5	5		6	3
4720-01-573-9876	5	67		22	2
4130-01-573-9882	5	6	4130-01-574-2039	4	89
2910-01-573-9886	5	56	5315-01-574-2042	1	83
5340-01-573-9889	5	8	5340-01-574-2043	4	91
5306-01-573-9892	5	72	5306-01-574-2049	3	18
5365-01-573-9905	1	29		4	105
5340-01-573-9913	1	58	3990-01-574-2050	1	82
5330-01-574-0153	4	22	4140-01-574-2052	4	106
5305-01-574-0237	1	76	4820-01-574-2057	2	28
3940-01-574-0271	1	28	5330-01-574-2062	2	13
4810-01-574-0276	4	15	4810-01-574-2069	4	16
4810-01-574-0278	4	58	5305-01-574-2137	4	8
4710-01-574-0284	4	61	4720-01-574-2779	4	108
4710-01-574-0289	4	62	2920-01-574-3044	8	1
4710-01-574-0295	4	43	5340-01-574-3058	4	32
5310-01-574-0296	3	11	4810-01-574-3069	4	38
5310-01-574-0299	3	12	5340-01-574-3079	4	80
7510-01-574-0393	BULK	9	3020-01-574-3229	4	5
2930-01-574-0409	4	41	5306-01-574-3345	5	2
5310-01-574-0413	4	78			

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5306-01-574-3347	5	57	5330-01-574-4761	19	4
5305-01-574-3358	18	4	3020-01-574-4764	10	5
5306-01-574-3364	6	7	3020-01-574-4769	10	17
4730-01-574-3393	5	7	3030-01-574-4777	13	1
4820-01-574-3626	4	46	3030-01-574-4779	11	1
	4	70	3030-01-574-4787	12	1
5300-01-574-3708	4	7	5330-01-574-4794	15	6
4720-01-574-3786	4	109	5330-01-574-4804	5	60
4710-01-574-3799	4	114	5310-01-574-5722	19	2
5365-01-574-3827	10	18	3120-01-574-5729	9	2
5310-01-574-3835	9	5	5310-01-574-5804	4	86
	20	11		10	9
5310-01-574-3844	21	5		15	5
	23	6	4710-01-574-6038	4	119
5305-01-574-3846	4	21	5305-01-574-6106	9	4
5340-01-574-3869	4	88	5310-01-574-6197	6	17
5310-01-574-3946	23	30	4210-01-574-6567	1	36
	34	6	5306-01-574-6690	15	2
5315-01-574-3964	4	4	6150-01-574-6710	39	8
5305-01-574-3990	4	79	5340-01-574-6713	23	54
4810-01-574-3994	4	40	6150-01-574-6717	8	3
5310-01-574-3996	4	11	6150-01-574-6739	39	1
	5	25	5340-01-574-6789	15	1
	10	14	4730-01-574-6800	26	5
5310-01-574-4000	4	3		27	5
	5	29	4820-01-574-6803	26	6
	6	2		27	6
	25	9	5340-01-574-6806	26	15
5306-01-574-4001	4	81		27	15
5310-01-574-4002	4	83	5306-01-574-6814	34	8
	6	10	4730-01-574-6817	28	6
3020-01-574-4154	2	20	5340-01-574-6828	31	23
3030-01-574-4162	14	1	5340-01-574-6830	31	22
4130-01-574-4208	27	1	5305-01-574-6848	29	10
5340-01-574-4217	26	3	4130-01-574-6870	26	1
	27	3	4710-01-574-6920	BULK	11
5365-01-574-4234	29	8	4710-01-574-7087	38	37
5340-01-574-4260	35	21	2925-01-574-7119	22	7
5325-01-574-4278	26	21	6150-01-574-7137	23	63
	27	21	6150-01-574-7157	23	39
5306-01-574-4335	34	7	6150-01-574-7173	32	23
5310-01-574-4361	26	10	6150-01-574-7191	39	12
	27	10	5310-01-574-7337	6	8
4730-01-574-4630	5	66	2990-01-574-7351	15	3
5310-01-574-4633	23	34			

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5945-01-574-7362	19	3	5340-01-574-8760	20	6
5999-01-574-7371	18	7	5305-01-574-8805	19	1
5945-01-574-7378	23	25	5365-01-574-8840	22	5
5305-01-574-7384	15	7	5310-01-574-8849	4	87
	16	1		10	1
5998-01-574-7388	23	4	5315-01-574-8960	9	1
5915-01-574-7419	6	21	5330-01-574-9085	4	26
5961-01-574-7422	21	3	5310-01-574-9100	4	2
	23	35		5	13
5945-01-574-7423	21	10		6	4
5945-01-574-7425	23	37		22	1
5920-01-574-7426	23	11		25	5
5945-01-574-7427	23	2	5961-01-574-9101	23	3
5920-01-574-7428	23	10	5330-01-574-9106	4	42
5945-01-574-7429	23	33	5910-01-574-9109	23	24
5905-01-574-7430	5	37	4710-01-574-9116	4	65
5930-01-574-7431	17	1	5920-01-574-9119	23	8
7530-01-574-7496	1	80	5999-01-574-9129	23	52
4130-01-574-7504	4	94	5920-01-574-9149	23	9
4130-01-574-7507	4	85	5945-01-574-9164	23	7
5342-01-574-7586	10	4	5935-01-574-9176	23	58
5305-01-574-7602	10	8	8145-01-574-9191	1	22
4730-01-574-7616	7	12	5930-01-574-9201	24	1
2930-01-574-7689	4	67	5340-01-574-9206	4	84
5310-01-574-7700	26	22	5920-01-574-9208	23	22
	27	22	5305-01-574-9224	4	36
4130-01-574-7713	4	1	6240-01-574-9274	29	12
5310-01-574-7949	10	6	5930-01-574-9288	30	16
5310-01-574-7958	15	4	6240-01-574-9304	29	7
2990-01-574-7963	15	8	5971-01-574-9315	28	14
5360-01-574-7965	20	8	5905-01-574-9318	30	20
5910-01-574-8237	34	2	5975-01-574-9324	28	19
5895-01-574-8311	18	2	5935-01-574-9335	32	19
2510-01-574-8401	1	89	5340-01-574-9377	4	35
2510-01-574-8409	1	90	5930-01-574-9623	31	25
5920-01-574-8517	23	23	5305-01-574-9649	26	23
5920-01-574-8560	23	14		27	23
5920-01-574-8574	23	13	5310-01-574-9651	34	3
5306-01-574-8596	33	15	5925-01-574-9658	31	11
5365-01-574-8603	25	8	5910-01-574-9680	26	4
5305-01-574-8624	31	12		27	4
5920-01-574-8639	23	12	5330-01-574-9781	36	3
5310-01-574-8752	21	6	5330-01-574-9786	36	1
	23	5	5330-01-574-9793	36	18
			6998-01-574-9902	23	26

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5945-01-574-9918	20	2	6160-01-575-3151	33	3
5905-01-574-9920	23	16	5310-01-575-3213	26	9
6999-01-574-9921	23	44		27	9
5975-01-574-9923	23	45	3120-01-575-3398	36	7
2910-01-575-0013	7	18	5320-01-575-3402	1	54
5310-01-575-0055	20	17		1	71
	23	28	5315-01-575-3439	22	4
5365-01-575-0060	23	32		25	6
5340-01-575-0122	23	60	6110-01-575-3442	23	36
5925-01-575-0193	31	13	5310-01-575-3455	36	6
5935-01-575-0240	39	4	6150-01-575-3460	23	40
5935-01-575-0247	39	5	5340-01-575-3469	1	52
5935-01-575-0318	32	13		1	69
5935-01-575-0322	39	2	5315-01-575-3488	36	5
5950-01-575-0324	23	47	6310-01-575-3569	36	15
5995-01-575-0325	26	19	6685-01-575-3629	5	59
	27	19	6150-01-575-3638	33	5
5340-01-575-0327	23	27	6150-01-575-3654	33	8
5342-01-575-0328	10	10	4710-01-575-3791	4	69
5330-01-575-0329	7	19	5305-01-575-4190	4	102
9320-01-575-0984	BULK	8	5330-01-575-4208	36	2
5342-01-575-1155	10	11	4710-01-575-4267	38	21
5305-01-575-1260	10	12			
5315-01-575-1553	35	23			
5305-01-575-1860	26	8	2910-01-575-4281	7	20
	27	8	5340-01-575-4396	18	8
5310-01-575-1902	26	12	5306-01-575-4701	6	16
	27	12	4710-01-575-4737	BULK	12
5330-01-575-2118	36	4	5306-01-575-4752	38	41
4710-01-575-2172	38	39	5998-01-575-5045	23	31
4130-01-575-2210	26	11	6240-01-575-5049	29	1
	27	11	5310-01-575-5190	23	42
5340-01-575-2246	35	24	5930-01-575-5210	30	23
4130-01-575-2292	26	2	4820-01-575-5234	26	7
	27	2		27	7
5305-01-575-2319	30	2	4140-01-575-5362	26	14
2520-01-575-2357	16	3		27	14
4140-01-575-2758	9	3	6685-01-575-5570	26	20
6110-01-575-2765	21	4		27	20
3020-01-575-2879	25	7	6685-01-575-5635	35	1
4720-01-575-2885	BULK	3	6140-01-575-5654	33	10
4710-01-575-2915	38	4	6160-01-575-5668	33	4
3020-01-575-3128	22	6	6150-01-575-5678	39	10
5330-01-575-3132	36	19	6150-01-575-6045	39	13
5315-01-575-3141	36	16	6150-01-575-6387	32	24

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
6150-01-575-6432	39	11	2590-01-576-9883	1	63
7530-01-575-6749	35	10	5340-01-577-1475	38	46
5975-01-575-6834	31	14	6250-01-577-1519	39	9
2910-01-575-7207	2	4	2930-01-577-1530	5	75
6160-01-575-9012	33	14	7530-01-577-3454	1	41
6105-01-575-9013	25	3	5210-01-577-5171	1	39
5935-01-575-9266	39	6	8340-01-579-3755	1	37
7520-01-575-9648	37	1	5305-01-580-6755	1	15
7510-01-575-9650	35	4		2	35
5306-01-576-1606	5	11		20	10
	22	3	5330-01-671-6892	4	77
	25	4	5975-01-727-5153	31	15
5950-01-576-8710	31	5	6210-01-926-7786	30	24
5990-01-576-8785	23	61	5310-12-155-0596	4	57
5935-01-576-8815	23	50			

END OF WORK PACKAGE

FIELD MAINTENANCE
MULTI-TEMPERATURE REFRIGERATED CONTAINER SYSTEM (MTRCS)
PART NUMBER INDEX

PART NUMBER	FIG.	ITEM	PART NUMBER	FIG.	ITEM
(D)51206	29	5	12-00368-05RP	23	31
(D)51444	29	3	12-00456-00	17	1
0015-00422	2	27	12-01072-01	26	20
02761-5004-0	8	2		27	20
0040-00427	2	25	12-01145-02	5	37
04-00049-03	22	5	12-60003-01	23	26
04-00049-20	25	8	12-60032-05	4	99
0431164951	23	47	12-60034-00	23	4
07-00253-00	1	39	12-60041-00	20	3
08-60047-01	4	67	12-60044-02	23	36
1.161.1300.01	23	64	12-60049-00	21	3
1.161.1600.01	30	33		23	35
1.691.1300.01	23	45	12015323	26	16
1.691.1600.15	30	34		27	16
10-00214-00	23	25	12075-3-1750	4	55
10-00286-02	23	33	12075-9-1000	4	54
10-00286-04	23	2	12124582	26	17
10-00319-00	23	3		27	17
10-01176-00	23	37	12284-7-12000	37	8
10-60008-10	34	2	12284-7-5750	37	6
10-60018-00	20	2	12284-7-6281	37	4
10-60038-00	26	4	12284-7-6375	37	5
	27	4	12284-7-6440	37	7
10-60038-10	23	24	13211E3799-3	38	20
10-60042-00	30	16	13211E4043-7	38	38
10-60050-00	21	4	13214E3789-10	1	49
101-0931-003	30	26		1	66
101-0972-003	30	27		1	101
101-8430-09-203	30	24	13214E3789-11	1	51
12-00283-00	4	104		1	68
12-00284-00	4	101	13214E3789-13	1	54
12-00309-04	4	100		1	71
12-00325-02	18	2	13214E3789-2	3	29

PART NUMBER	FIG.	ITEM	PART NUMBER	FIG.	ITEM
13214E3789-3	1	11	17-40111-00	4	21
13214E3791-10	1	94	17-40324-00	4	4
13216E6176-2	38	27	17-40409-00	4	24
13216E6176-3	38	8	17-40417-00	4	15
13216E6176-6	4	66	17-40418-00	4	16
13216E6190-2	38	22	17-55010-00	4	25
13216E6190-3	38	3	1788880	26	18
	38	19		27	18
13216E6190-6	38	36	18-00059-130RM	4	1
14-00150-14	26	35	182K0000 ITEM 21	21	1
	27	35	182K0000-1	1	1
14-00150-15	26	34	182K0002	1	10
	27	34	182K0006	1	43
14-00171-03	4	72	182K0009-1	31	1
14-00181-04	4	33	182K0010-1	30	1
14-00205-00	4	76	182K0013-1	2	4
14-01042-00	4	48	182K0017-1	3	1
14-60009-03	26	6	182K0023-1	32	11
	27	6	182K0024-1	32	17
14-60018-00	4	89	182K0025-1	32	23
14-60026-00	4	93	182K0026-1	32	24
14-60026-01	4	98	182K0029-1	31	26
14-60039-00	26	7	182K0030-1	30	36
	27	7	182K0032-1	2	17
14-60045-00	4	58	182K0057-1	1	9
14-60046-01	4	38	182K0085	3	32
141	23	66	182K0070	3	28
	30	39	182K0086-1	39	12
	32	2	182K0086-2	39	11
143	32	10	182K0092-1	15	8
1431	30	9	182K0107-1	6	21
144	32	1	182K0109	23	44
16-60001-00	4	40	182K0111-1	2	9
16-60001-01	4	39	182K0114-1	2	10
17-10811-05	4	50	182K0115-1	2	13
17-10812-00	4	49	182K0122-1	6	15
17-40005-05	4	77	182K0124-1	23	63
17-40104-07	4	26	182K0139-1	30	3
17-40104-20	4	22	182K0141-1	30	5

PART NUMBER	FIG.	ITEM	PART NUMBER	FIG.	ITEM
182K0144-1	1	12	182K0370-3	1	60
182K0148-1	7	1	182K0375-1	1	91
182K0149-1	31	10	182K0376	1	92
182K0152-1	23	51	182K0377-1	5	22
182K0154-1	6	18	182K0379-1	33	14
182K0155-1	38	44	182K0381-1	33	3
182K0155-2	38	48	182K0386-1	35	24
182K0156-1	4	35	182K0387-1	35	21
182K0156-3	4	122	182K0393-1	3	7
182K0158	30	35	182K0418-1	1	37
182K0163-1	27	40	182K0419	1	45
182K0177-1	21	16	182K0491-1	28	13
182K0180	1	99	182K0491-2	28	12
182K0181-1	1	98	182K0492-1	28	11
182K0188-1	3	9	182K0494-1	28	19
182K0188-3	3	10	182K0495-1	28	17
182K0189-1	3	8	182K0495-2	28	18
182K0190-1	3	14	182K0496-1	28	16
182K0211	2	34	182K0505-1	2	19
182K0215-1	1	29	182K0506-1	2	20
182K0227-1	7	7	182K0508-1	28	14
182K0227-2	7	8	182K0518-1	37	1
182K0228-1	39	8	182K0521	1	57
182K0229-1	4	126		1	73
182K0244	1	56	182K0522-1	1	62
	1	74	182K0526-1	3	24
	1	93	182K0527-1	18	5
	1	100	182K0528-1	18	8
182K0256-1	1	2	182K0529-1	18	1
182K0301	38	4	182K0536-1	29	12
182K0303-1	1	48	182K0540-1	5	17
	1	65	182K0542-1	5	16
182K0306-1	1	47	182K0543-11	28	2
182K0306-3	1	64	182K0543-5	28	5
182K0307-1	1	46	182K0543-9	28	1
182K0340-1	3	19	182K0545-1	38	46
182K0351-1	1	63	182K0547-1	38	21
182K0358-1	1	22	182K0548-1	29	8
182K0370-1	1	58	182K0551-1	38	39

PART NUMBER	FIG.	ITEM	PART NUMBER	FIG.	ITEM
182K0551-3	38	37	182K0634-1/1	38	18
182K0554-1	30	45	182K0634-1/10	38	23
182K0556-1	1	21	182K0634-1/7	38	28
182K0559-1	1	26	182K0634-1/8	38	25
182K0565-1	29	1	182K0637-1	2	15
182K0566-1	1	33	182K0639-1	1	52
182K0574-1	26	1		1	69
182K0574-3	27	1	182K0640-1	27	43
182K0590-1	1	50	182K0641-1	27	42
	1	67	182K0642	1	42
182K0593-1	4	124	182K0643-1	30	41
182K0594-1	4	119	182K0644-1	30	40
182K0595-1	4	110	182K0645-1	30	48
182K0596-1	4	114	182K0646-1	30	42
182K0603-1	6	20	182K0647-1	30	46
182K0611	6	25	182K0648-1	30	47
182K0613-1	6	19	182K0649-1	30	43
182K0614-1	33	8	182K0650-1	30	44
182K0615-1	33	5	182K0651-1	32	5
182K0616	3	30	182K0658-1	4	27
182K0617	3	31	182K0660	4	34
182K0618-1	39	9	182K0661-1	4	60
182K0619-1	6	14	182K0664-1	36	14
182K0620-1	23	39	182K0733-1/1	38	2
182K0621-1	39	10	182K0733-1/7	38	7
182K0622-1	2	30	182K9633-1/9	38	5
182K0622-3	2	31	20487	1	97
182K0623-1	23	40	205211-2	23	55
182K0624-1	39	13	205732-1	23	56
182K0625-1	2	11	205980-1	23	62
182K0626-1	24	1	208-5	BULK	2
182K0628-1	39	1	22-01636-01	26	19
182K0630-1	35	1		27	19
182K0632-1	38	29	22-02336-02	23	9
182K0632-1/1	38	30	22-02336-04	23	14
182K0632-1/4	38	33	22-02336-05	23	10
182K0632-1/6	38	35	22-02336-06	23	11
182K0633-1	38	1	22-02336-08	23	12
182K0634-1	38	17	22-02336-11	23	8

PART NUMBER	FIG.	ITEM	PART NUMBER	FIG.	ITEM
22-02579-00	4	68	25-39236-01	5	59
	26	5	25-39501-00	8	1
	27	5	2521	23	41
22-02804-00	4	14		32	6
22-50078-02SV	20	5		35	30
22-60024-22	23	17	2544	32	8
22-60060-08	39	14	26-60002-07	5	23
22-60102-07	23	13	27E891	21	9
22-60284-01	23	16	29-70156-00	8	3
22-60340-00	23	23	29-70158-00	5	1
22-60345-00	23	22	29-70231-00	5	66
24-60002-04	26	11		5	68
	27	11	29-70235-00	5	71
24-60023-13	26	2	2RBS14X	29	6
	27	2	3-350820-2	7	13
243 A 10140X	23	58	30-00323-00	5	48
25-15034-00SV	5	58	30-00397-00	4	41
25-15217-00	5	74	30-01044-21	7	19
25-15230-01	19	3	30-01044-22	7	21
25-15231-00	19	4	30-01080-02SV	7	18
25-15360-00	5	69	30-01080-20	7	20
25-15362-00	5	77	30-01090-01	5	56
25-15411-00	5	67	30-01098-03	5	54
25-15426-00	5	76	30-01098-26	5	55
25-15440-00	5	62	30-01-LF19-1215	23	52
25-15450-00	5	61	30-60030-00	20	7
25-33019-00	5	78	30-60046-01	5	8
25-33020-00	15	6	30-60049-00	5	3
25-33023-00	14	1	30-60049-20	5	6
25-33024-00SV	5	75	30-60049-21	5	5
25-34404-00	5	68	30-60049-22	5	4
25-35660-00	5	59	30-60050-04	6	1
25-35692-00	19	2	30-60052-01	15	3
25-36346-00	19	1	30272	2	12
25-36455-00	5	2	30345T2	1	20
25-37558-00	5	60		1	53
25-37662-00	5	57		1	70
25-37681-00	5	65	3225T23	4	29
25-37690-00	5	64	3225T67	4	51

PART NUMBER	FIG.	ITEM	PART NUMBER	FIG.	ITEM
3231	35	16	34-01152-20 (continued)	27	8
3233	35	13	34-01152-40	6	7
34-00302-04	4	102	34-01184-06	26	12
34-00305-12	4	7		27	12
34-00308-20	4	79	34-01184-54	21	5
34-00361-15	3	11		23	6
34-00366-15	3	12	34-01184-56	4	83
34-00662-11	26	10		6	10
	27	10	34-01184-58	4	87
34-00663-11	26	9		10	1
	27	9	34-01184-60	4	3
34-00825-02	9	4		5	29
34-00873-40	5	11		6	2
	22	3		25	9
	25	4	34-01197-10	26	23
34-00876-20	15	7		27	23
	16	1	34-01235-04	3	13
34-00876-35	10	8	34-01243-00	4	9
34-00876-55	10	12	34-01249-20	6	5
34-00890-11	5	30	34-01249-21	4	2
34-00917-12	21	14		5	13
34-00944-10	4	11		6	4
	5	25		22	1
	10	14		25	5
34-00945-04	26	22	34-01249-27	4	6
	27	22	34-01266-20	3	18
34-00945-10	5	12		4	105
	6	3	34-01280-28	4	8
	22	2	34-06026-00	4	13
34-00946-06	23	28	34-06038-00	4	78
	20	17	34-50019-00	5	44
34-00946-12	34	3	34-50020-00	5	42
34-00946-58	15	4	34-50021-00	5	43
34-00961-25	5	26	34-60002-06	4	82
34-00967-25	4	92	34-60002-08	9	5
34-00996-08	21	15		20	12
34-01151-04	23	34	34-60002-54	21	6
34-01152-16	34	7		23	5
34-01152-20	26	8	34-60022-00	22	4

PART NUMBER	FIG.	ITEM	PART NUMBER	FIG.	ITEM
34-60022-00 (continued)	25	6	48-60001-00	9	2
34-60022-06	9	1	48-60010-01	10	18
34-60057-17	10	6	48-60011-00	5	33
34-60082-45	4	36	48-60063-01	5	49
34-60082-50	4	81	48-60072-00	4	10
34-60085-09	4	86	48-60143-01	26	15
	10	9		27	15
	15	5	48-60189-01	26	33
34-60085-10	6	8		27	33
34-60095-27	4	63	48-60451-00	6	11
	23	29	48315K51	28	6
38-00537-00	9	3	50-00178-55	12	1
3NT01L-H5484	30	19	50-00179-19	11	1
40-00086-04	4	46	50-01166-01	13	1
	4	70	50-60071-00	4	5
40-00102-03	4	47	50-60075-00	22	6
40-00102-04	4	71	50-60092-01	25	7
40-60000-00	17	2	50-60093-00	16	3
40-60027-00	4	32	50-60094-00	10	5
40-60064-00	5	51	50-60094-01	10	17
40-60073-00	5	53	500K3171-1	1	89
40-60134-00	5	45	500K3171-2	1	90
4040R	31	4	500K3263	1	27
42-00243-03	4	20	500K3264	1	28
42-01157-01	21	11	500K3265	1	40
42-01164-00F05	23	27	500K3275	1	38
42-60014-00	34	4	500K3369	18	6
42-60025-00	5	46	500K3479	29	7
42-60042-00	4	42	500K3521	23	60
44-00045-03	4	107	5047K93	2	32
	5	38	50981-6	38	32
44-00045-04	5	7	50982-6	38	34
44-00285-21	4	80	50984-31	4	53
44-01049-01	20	6	51165K15	BULK	3
44-60027-07	4	61	5262	32	7
44-60027-15	4	84	5264	32	9
44-60060-00	26	3	5265	32	3
	27	3	5372K626	28	4
4443K719	2	33	54-60022-01	26	14

PART NUMBER	FIG.	ITEM	PART NUMBER	FIG.	ITEM
54-60022-01 (continued)	27	14	65-00168-22	4	95
54-60027-00	25	3	65-00168-23	4	97
54-60032-01	22	7	65-00168-24	4	96
54155K14	28	3	65-60026-01	4	85
54155K32	30	7	65-60036-02	4	94
54195K14	2	29	656675	1	30
54195K16	5	15	66504-9	23	53
54287	30	8	68-07055-00	4	91
5520K11	26	37	68-07056-00	4	88
	27	37	68-07941-00	21	17
555K1001-55	BULK	10	68-60253-00	10	4
555K1001-57	BULK	11	68-60260-00	23	67
555K1001-62	BULK	12	68-60301-00	26	13
5552K25	BULK	13		27	13
56-03709-00	4	73	68-60322-00	4	37
56-03710-00	4	75	68-60323-00	4	56
56-60383-00	4	45	68-60324-00	20	14
56-61018-00	26	36	68-60364-00	21	12
	27	36	68-60399-00	10	11
58-00065-02	26	21	68-60401-00	4	63
	27	21	68-60531-00	4	106
58-00412-00F20	5	50	68-70527-00	6	9
58-00511-08	21	13	7-689-000797	39	7
58-00659-00F25	5	52	7-826-000092	39	3
58-00743-00	5	41	709-2100	18	7
58-00836-11	23	32	73-00096-02	5	31
58-60039-15	4	108	73-60005-00	20	8
58-60093-04	5	9	73-60010-00	4	44
58-60093-05	5	10	73-60024-00	4	74
58-60094-00	5	39	74-00154-01	5	35
58-60189-00	4	109	74-00154-03	5	34
58-60201-00	20	4	7582K11	35	14
58-60209-00	5	47	76-00382-00	5	40
58-60306-06	23	30	7840K13	BULK	5
	34	6	7840K15	BULK	6
5D881	35	15	79-60324-04	26	30
6243T42	BULK	9		27	30
642US2G	37	3	79-60401-00	26	32
6487T72	1	36		27	32

PART NUMBER	FIG.	ITEM	PART NUMBER	FIG.	ITEM
8014-045	33	10	91202A234	3	6
81-02551-00	4	61	91202A238	4	103
81-02552-00	4	52		16	2
81-02562-00	4	69			
81-02563-00	4	43	91248A150	23	19
81-02581-00	4	65	91280A223	6	16
81-02582-00	4	62	91280A224	1	86
81-02584-00	4	90		6	27
85-12-260-16	3	25	91280A326	3	5
85-15-260-16	1	6		20	1
85-34-201-20	1	7	91280A334	23	65
	3	26	91287A121	38	45
85-47-101-15	1	8	91287A124	25	1
	3	27	91287A129	4	12
86-02982-00	20	15	91287A137	1	25
86-60078-01	34	5		4	28
86-60177-00	5	24		35	29
86-60178-00	5	14	91287A138	1	31
86-60180-00	10	10		33	11
86-60181-00	20	9	91287A141	1	61
86-60225-00	22	9		20	16
86-60307-00	22	8	91287A153	1	15
86-60315-00	4	59		2	35
86-60337-01	5	36		20	10
8694K83	BULK	7	91287A154	20	12
8951T16	1	85	91287A164	38	41
	BULK	1	91287A169	34	8
90064A151	27	41	91287A171	5	32
90130A120	21	18		31	29
90276A211	31	12	91287A178	10	13
90591A230	10	7	91287A179	5	27
90927K	15	2		6	6
90965A160	1	77		10	15
91-60044-05	34	1	91287A192	26	24
91-60104-04	23	7		27	246
91-60144-06 MODIFIED	23	1	91287A254	6	13
91102A770	26	26	91287A303	2	3
	27	26		37	9
91169A170	6	17	91287A377	5	28

PART NUMBER	FIG.	ITEM	PART NUMBER	FIG.	ITEM
91400A160	35	12	9454218	38	31
91565A832	35	17	945721	5	70
91615A110	33	15	945739	5	73
91675A317	26	31	94868A010	23	20
	27	31	94920A400	4	31
91801A260	1	76	94975A211	1	55
91828A211	23	21		1	72
91828A251	4	57	9545K32	36	13
91828A410	30	14	97525A505	35	22
91831A030	33	7	98104A128	1	19
	10	3	98270	32	12
91831A127	33	1	98335A088	1	84
91920A162	23	54	98480A034	35	23
92000A222	29	10	9896	15	1
92000A238	29	9	99290107	1	41
92000A322	1	35	A52425-1	33	9
	28	10	AA-52425-2	33	6
92005A528	30	2	AA59125/01-37TB6	30	12
92010A430	1	59	AA59442-4	4	112
92148A170	1	34	AA59442-9U	4	127
	1	88	AA59486-1AB03S2	36	11
	25	2	AA5949-3	38	24
	28	9	AA59569R36T0250	23	48
92148A180	6	12	AB-10	31	22
92148A210	31	28	AD64H	36	9
	34	9		37	2
92153A422	1	78	AS21919WCH14	4	125
92235A108	18	4		38	47
92240A591	10	2	AS21919WCH16	5	18
92443A074	35	3	AS21919WCH16	28	23
92470A107	35	9	AS21919WCH18	5	21
93475A210	23	18		38	40
93475A240	1	87	AS21919WCH6	4	123
93475A250	4	30		38	13
93475A280	10	16	AS21919WCH8	4	111
93625K63	BULK	8		38	12
93935A330	1	79	AS33671-2-9	30	37
94000A038	23	42	AS33671-4-9	30	38
944051	5	72		31	15

PART NUMBER	FIG.	ITEM	PART NUMBER	FIG.	ITEM
AS33671-6-9	31	14	MS15795-807 (continued)	27	38
CD3471W16-8S-(SR -110)	23	50		29	13
CD90556C28412P	32	13	MS15795-808	3	4
CD90556C28612P	32	19		3	22
CIDA-A-59592	1	32		4	115
CM394	30	25		5	19
DC3	7	3	MS15795-809	1	23
DR5000-A221-120-BD	35	2		7	16
DSUB-50.16	23	61		33	13
EGE3030FFG	31	11		35	27
EGE3060FFG	31	13		36	10
EHMVD12BX	31	23	MS15795-810	31	8
GLO-1	1	81	MS15795-812	1	13
GLO-270A	1	80		2	1
GTS01RV24-11S	39	5		37	11
GTS06RV24-11P	39	4		38	43
HB24-22	2	28	MS15995-813	1	96
HD6993-00000	2	24		2	37
HDP24-18-8PE-L01 7	39	6	MS15795-814	2	21
HDP26-18-8SE-L01 7	39	2		3	34
J13897	31	5		21	19
J-C-580SEO6CK5/8 EEJ	32	18		30	30
KW63-2203C6	31	25		31	27
LTGTO511-TB-B-R/ 12V-XLT1	30	23		33	2
M22759/16-22-7	23	57		34	10
M23053/5-107-0	29	2	MS15795-815	31	2
	BULK	4	MS15795-845	30	18
M39029/48-318	32	14	MS15795-846	1	16
	32	20		7	11
M39029/48-319	32	15		24	4
	32	21		28	8
M39029/48-329	32	16		38	14
	32	22	MS15795-847	2	8
M7928/5-2	23	46		31	19
MODEL #22060	33	4	MS15795-848	6	26
MS15795-805	18	9	MS15795-851	6	24
MS15795-807	3	15	MS21266-2N	28	7
	7	4	MS21919WCH19	4	121
	26	38	MS24523-21	30	6

PART NUMBER	FIG.	ITEM	PART NUMBER	FIG.	ITEM
MS24523-22	30	4	MS35338-139 (continued)	6	23
MS24523-22	31	24		7	15
MS24693-C25	18	3		23	43
MS24693-C31	21	2		31	7
MS3367-1-0	23	15		33	12
MS3367-1-9	23	38		35	26
MS3367-3-0	29	4	MS35338-140	1	14
MS35307-306	6	22		2	2
	7	14		2	36
MS35307-307	31	16		37	10
MS35307-341	1	95		38	42
MS35307-360	3	33	MS35338-141	2	22
	21	22		3	35
	30	32		21	20
	31	17		30	29
MS35307-367	2	23		31	3
MS35307-414	26	26	MS35338-43	2	7
MS35335-57	23	59	MS35489-31	26	39
MS35338-136	18	10		27	39
	21	7	MS35489-39	35	31
	30	11	MS35489-40	29	15
MS35338-137	3	16	MS35489-42	29	14
	7	5	MS35489-9	31	9
	26	28	MS35649-2254	35	25
	27	28	MS35649-2384	3	36
	29	11		21	21
	30	21		30	28
	31	20	MS35649-264	18	11
MS35338-138	1	17		21	8
	3	3		30	10
	3	21	MS35649-284	7	6
	4	116		26	279
	5	20		27	27
	7	10		30	22
MS35338-138	24	3	MS35650-304	4	117
	28	22		24	5
	38	15		38	11
MS35338-139	1	24	MS35928-9	4	1287
	2	26	MS51300-1	2	16

PART NUMBER	FIG.	ITEM	PART NUMBER	FIG.	ITEM
MS51412-8	26	25	RBF185L383ZZ-003-00-18-T3M264-2	35	19
	27	25			
MS51849-64C	2	6	RSR-416-E	32	4
MS51849-96C	35	28	SC628MN	30	13
MS51859-20	30	31	SR 2M-1	35	18
MS51859-4	31	18	SW-21	23	49
MS51957-15	18	12	S25K151ZF	4	64
MS51957-31	30	15	TA770-05-05-R	28	15
MS51957-45	7	2	TA770-05-05-R	28	20
	30	17	TL-0603B	36	5
MS51957-46	31	21	TL-09MT-0210	1	82
MS51957-47	3	17	TL-09MT-0211	1	83
MS51957-48	26	29	TL-09MT-0318	1	75
	27	29	TL-09MT-0559	1	3
MS51958-62	1	18	TL-09MT-0560	1	4
MS51958-63	3	2	TL-09MT-0561	1	5
	4	120	TL-09MT-0606-1	36	12
MS51958-64	4	118	TL-09MT-0606-2	36	8
	7	9	TL-09MT-0612	36	2
	28	21	TL-09MT-0613	36	1
	38	16	TL-09MT-0641	36	4
MS51958-66	3	20	TL-09MT-0642	36	3
	24	2	TL-09MT-0901	1	44
MS51971-1	31	6	TL-09MT-1202	36	16
MS90908-1	2	18	TL-09MT-1204	36	15
NAS1330Z3K166	3	23	TL-09MT-1205	36	17
NOT SOLD SEPARATELY-5	4	23	TL-09MT-1210	36	19
NOT SOLD SEPARATELY-2	4	19	TL-09MT-1211	36	18
NOT SOLD SEPARATELY-3	4	18	TL-12-0604	36	6
NOT SOLD SEPARATELY-4	4	17	TL88K5R00E	30	20
R13-9-04	35	4	TL-93-0605	36	7
R13-9-06	35	6	VAF4	4	113
R14-8	35	11	VMP012D	21	10
R18-311	35	10	VS269NTA-4-2	2	5
R25-5	35	7	VS269NTA-6-2	2	14
R25-6	35	5		7	17
R27-13-05	35	8	VS68NTA-6-2	7	12
RBF185L383ZZ-003-00-18-T3M168-2	35	20	W-1017	38	6
			W-4000	38	26
			W-4001	38	9

END OF WORK PACKAGE

These are the instructions for sending an electronic 2028

The following format must be used if submitting an electronic 2028. The subject line must be exactly the same and all fields must be included; however only the following fields are mandatory: 1, 3, 4, 5, 6, 7, 8, 9, 10, 13, 15, 16, 17, and 27.

From: "Whomever" <whomever@avma27.army.mil>

To: TACOMLCMC.DAForm2028@us.army.mil

Subject: DA Form 2028

1. From: Joe Smith
2. Unit: home
3. Address: 4300 Park
4. City: Hometown
5. St: MO
6. Zip: 77777
7. Date Sent: 19-OCT-93
8. Pub no: 55-2840-229-23
9. Pub Title: TM
10. Publication Date: 04-JUL-85
11. Change Number: 7
12. Submitter Rank: MSG
13. Submitter FName: Joe
14. Submitter MName: T
15. Submitter LName: Smith
16. Submitter Phone: 123-123-1234
17. Problem: 1
18. Page: 2
19. Paragraph: 3
20. Line: 4
21. NSN: 5
22. Reference: 6
23. Figure: 7
24. Table: 8
25. Item: 9
26. Total: 123
27. Text:

This is the text for the problem below line 27.

RECOMMENDED CHANGES TO PUBLICATIONS AND BLANK FORMS For use of this form, see AR 25-30; the proponent agency is ODISC4.						Use Part II (reverse) for Repair Parts and Special Tool Lists (RPSTL) and Supply Catalogs/Supply Manuals (SC/SM).	DATE 21 October 2003
TO: (Forward to proponent of publication or form) (Include ZIP Code) US ARMY TACOM LIFE CYCLE MANAGEMENT COMMAND ATTN: AMSTA-LCL-MPP/TECHPUBS 1 Rock Island Arsenal ROCK ISLAND, IL 61299-7360						FROM: (Activity and location) (Include ZIP Code) PFC JANE DOE Co A 3 RD Engineer Br. Ft Leonard Wood, MO 63108	
PART I - ALL PUBLICATIONS (EXCEPT RPSTL AND SC/SM) AND BLANK FORMS							
PUBLICATION/FORM NUMBER TM 10-1670-296-23&P						DATE 30 October 2002	TITLE Unit Manual for Ancillary Equipment for Low Velocity Air Drop Systems
ITEM NO.	PAGE NO.	PARA-GRAPH	LINE NO. *	FIGURE NO.	TABLE NO.	RECOMMENDED CHANGES AND REASON (Provide exact wording of recommended changes, if possible).	
	0036 00-2				1	<i>In Table 1, Sewing Machine Code Symbols, the second sewing machine code symbol should be MDZZ not MD22</i> <i>Change the manual to show Sewing Machine, Industrial: Zig-Zag; 308 stitch; medium-duty; NSN 3530-01-181-1421 as a MDZZ code symbol.</i>	
<i>*Reference to line numbers within the paragraph or subparagraph.</i>							
TYPED NAME, GRADE OR TITLE Jane Doe, PFC				TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION (508) 233-4141 DSN 256-4141		SIGNATURE Jane Doe <i>Jane Doe</i>	

TO: <i>(Forward direct to addressee listed in publication)</i> US ARMY TACOM LIFE CYCLE MANAGEMENT COMMAND ATTN: AMSTA-LCL-MPP/TECHPUBS 1 Rock Island Arsenal ROCK ISLAND, IL 61299-7360	FROM: <i>(Activity and location) (Include ZIP Code)</i> PFC JANE DOE Co A 3 RD Engineer Br. Ft Leonard Wood, MO 63108	DATE 21 October 2003
--	--	--------------------------------

PART II – REPAIR PARTS AND SPECIAL TOOL LISTS AND SUPPLY CATALOGS/SUPPLY MANUALS

PUBLICATION NUMBER TM 10-1670-296-23&P	DATE 30 October 2002	TITLE Unit Manual for Ancillary Equipment for Low Velocity Air Drop Systems
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PAGE NO.	COLM NO.	LINE NO.	NATIONAL STOCK NUMBER	REFERENCE NO.	FIGURE NO.	ITEM NO.	TOTAL NO. OF MAJOR ITEMS SUPPORTED	RECOMMENDED ACTION
0066 00-					4			<i>Callout 16 in figure 4 is pointed to a <u>D-Ring</u>. In the Repair Part List key for Figure 4, item 16 is called a <u>Snap Hook</u>. Please correct one or the other.</i>

PART III – REMARKS *(Any general remarks or recommendations, or suggestions for improvement of publications and blank forms. Additional blank sheets may be used if more space is needed.)*

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TYPED NAME, GRADE OR TITLE	TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION	SIGNATURE
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TO: (Forward to proponent of publication or form) (Include ZIP Code) US ARMY TACOM LIFE CYCLE MANAGEMENT COMMAND ATTN: AMSTA-LCL-MPP/TECHPUBS 1 Rock Island Arsenal ROCK ISLAND, IL 61299-7360	FROM: (Activity and location) (Include ZIP Code)	DATE
---	---	-------------

PART II – REPAIR PARTS AND SPECIAL TOOL LISTS AND SUPPLY CATALOGS/SUPPLY MANUALS

PUBLICATION NUMBER TM 10-10-8145-222-23P	DATE 22 December 2010	TITLE Repair Parts and Special Tools List for Multi-Temperature Refrigerated Container System (MTRCS)
--	---------------------------------	---

PAGE NO.	COLM NO.	LINE NO.	NATIONAL STOCK NUMBER	REFERENCE NO.	FIGURE NO.	ITEM NO.	TOTAL NO. OF MAJOR ITEMS SUPPORTED	RECOMMENDED ACTION

PART III – REMARKS (Any general remarks or recommendations, or suggestions for improvement of publications and blank forms. Additional blank sheets may be used if more space is needed.)

Empty space for remarks

TYPED NAME, GRADE OR TITLE	TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION	SIGNATURE
----------------------------	--	-----------

TO: (Forward to proponent of publication or form) (Include ZIP Code) US ARMY TACOM LIFE CYCLE MANAGEMENT COMMAND ATTN: AMSTA-LCL-MPP/TECHPUBS 1 Rock Island Arsenal ROCK ISLAND, IL 61299-7360	FROM: (Activity and location) (Include ZIP Code)	DATE
---	---	-------------

PART II – REPAIR PARTS AND SPECIAL TOOL LISTS AND SUPPLY CATALOGS/SUPPLY MANUALS

PUBLICATION NUMBER TM 10-10-8145-222-23P	DATE 22 December 2010	TITLE Repair Parts and Special Tools List for Multi-Temperature Refrigerated Container System (MTRCS)
--	---------------------------------	---

PAGE NO.	COLM NO.	LINE NO.	NATIONAL STOCK NUMBER	REFERENCE NO.	FIGURE NO.	ITEM NO.	TOTAL NO. OF MAJOR ITEMS SUPPORTED	RECOMMENDED ACTION

PART III – REMARKS (Any general remarks or recommendations, or suggestions for improvement of publications and blank forms. Additional blank sheets may be used if more space is needed.)


Empty space for remarks

TYPED NAME, GRADE OR TITLE	TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION	SIGNATURE
----------------------------	--	-----------

By Order of the Secretary of the Army:

GEORGE W. CASEY, JR.
General, United States Army
Chief of Staff

Official:


JOYCE E. MORROW
Administrative Assistant to the
Secretary of the Army
10356040

DISTRIBUTION:

To be distributed in accordance with initial distribution number (IDN) 257832 requirements for TM 10-8145-222-23P.

The Metric System and Equivalents

Linear Measure

1 centimeter = 10 millimeters = .39 inch
 1 decimeter = 10 centimeters = 3.94 inches
 1 meter = 10 decimeters = 39.37 inches
 1 dekameter = 10 meters = 32.8 feet
 1 hectometer = 10 dekameters = 328.08 feet
 1 kilometer = 10 hectometers = 3,280.8 feet

Weights

1 centigram = 10 milligrams = .15 grain
 1 decigram = 10 centigrams = 1.54 grains
 1 gram = 10 decigrams = .035 ounce
 1 dekagram = 10 grams = .35 ounce
 1 hectogram = 10 dekagrams = 3.52 ounces
 1 kilogram = 10 hectograms = 2.2 pounds
 1 quintal = 100 kilograms = 220.46 pounds
 1 metric ton = 10 quintals = 1.1 short tons

Liquid Measure

1 centiliter = 10 milliliters = .34 fl. ounce
 1 deciliter = 10 centiliters = 3.38 fl. ounces
 1 liter = 10 deciliters = 33.81 fl. ounces
 1 dekaliter = 10 liters = 2.64 gallons
 1 hectoliter = 10 dekaliters = 26.42 gallons
 1 kiloliter = 10 hectoliters = 264.18 gallons

Square Measure

1 sq. centimeter = 100 sq. millimeters = .155 sq. inch
 1 sq. decimeter = 100 sq. centimeters = 15.5 sq. inches
 1 sq. meter (centare) = 100 sq. decimeters = 10.76 sq. feet
 1 sq. dekameter (are) = 100 sq. meters = 1,076.4 sq. feet
 1 sq. hectometer (hectare) = 100 sq. dekameters = 2.47 acres
 1 sq. kilometer = 100 sq. hectometers = .386 sq. mile

Cubic Measure

1 cu. centimeter = 1000 cu. millimeters = .06 cu. inch
 1 cu. decimeter = 1000 cu. centimeters = 61.02 cu. inches
 1 cu. meter = 1000 cu. decimeters = 35.31 feet

Approximate Conversion Factors

<i>To change</i>	<i>To</i>	<i>Multiply by</i>	<i>To change</i>	<i>To</i>	<i>Multiply by</i>
inches	centimeters	2.540	ounce-inches	newton-meters	.007062
feet	meters	.305	centimeters	inches	.394
yards	meters	.914	meters	feet	3.280
miles	kilometers	1.609	meters	yards	1.094
square inches	square centimeters	6.451	kilometers	miles	.621
square feet	square meters	.093	square centimeters	square inches	.155
square yards	square meters	.836	square meters	square feet	10.764
square miles	square kilometers	2.590	square meters	square yards	1.196
acres	square hectometers	.405	square kilometers	square miles	.386
cubic feet	cubic meters	.028	square hectometers	acres	2.471
cubic yards	cubic meters	.765	cubic meters	cubic feet	35.315
fluid ounces	milliliters	29.573	cubic meters	cubic yards	1.308
pints	liters	.473	milliliters	fluid ounces	.034
quarts	liters	.946	liters	pints	2.113
gallons	liters	3.785	liters	quarts	1.057
ounces	grams	28.349	liters	gallons	.264
pounds	kilograms	.454	grams	ounces	.035
short tons	metric tons	.907	kilograms	pounds	2.205
pound-feet	newton-meters	1.356	metric tons	short tons	1.102
pound-inches	newton-meters	.11296			

Temperature (Exact)

 °F Fahrenheit temperature $\frac{5}{9}$ (after subtracting 32) Celsius temperature °C

