

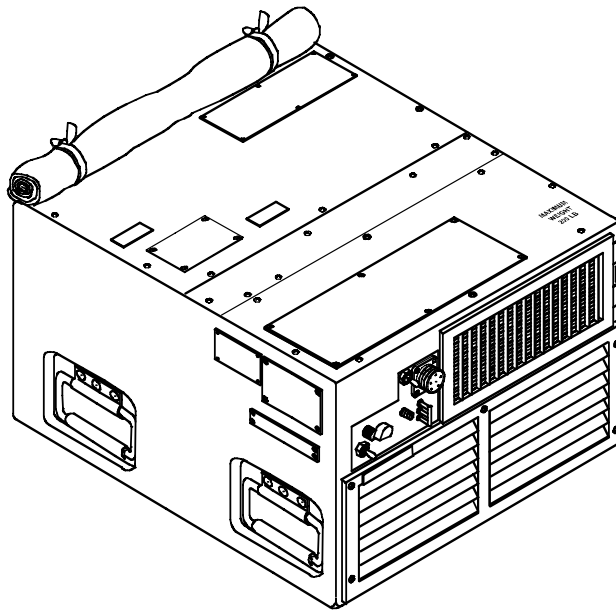
TM 9-4120-428-24P

TECHNICAL MANUAL

**UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT
REPAIR PARTS AND SPECIAL TOOLS LIST MANUAL**

FOR

**AIR CONDITIONER
HORIZONTAL, COMPACT, 9000 BTU/HR
208 VOLT, THREE PHASE, 400 HERTZ
F 9000H-4SPFI
(NSN 4120-01-502-1319)**



DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.

**HEADQUARTERS, DEPARTMENT OF THE ARMY
01 MAY 2006**

CHANGE
NO. 1

HEADQUARTERS,
DEPARTMENTS OF THE ARMY
WASHINGTON, DC, 1 AUGUST 2006

TECHNICAL MANUAL
UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT
REPAIR PARTS AND SPECIAL TOOLS LIST MANUAL

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TM 9-4120-428-24P, 1 May 2006, is updated as follows:

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2. This book is supposed to be for public release. The Distribution Notice is being changed to reflect that.
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LIST OF EFFECTIVE PAGES/WORK PACKAGES

Date of issue for the original manual is:

Original 01 May 2006
 Change 1 01 Aug 2006

TOTAL NUMBER OF PAGES FOR FRONT AND REAR MATTER IS 108 AND TOTAL NUMBER OF WORK PACKAGES IS 26, CONSISTING OF THE FOLLOWING:

Page/WP No.	* Change No.	Page/WP No.	* Change No.	Page/WP No.	* Change No.
Cover	1	WP 0006 00 (2 pgs)	0	WP 0017 00 (4 pgs)	0
Cover Blank	0	WP 0007 00 (2 pgs)	0	WP 0018 00 (2 pgs)	0
A	1	WP 0008 00 (2 pgs)	0	WP 0019 00 (4 pgs)	0
B Blank	0	WP 0009 00 (3 pgs)	0	WP 0020 00 (2 pgs)	0
i	1	WP 0010 00 (5 pgs)	0	WP 0021 00 (4 pgs)	0
ii	1	WP 0011 00 (4 pgs)	0	WP 0022 00 (3 pgs)	0
WP 0001 00 (7 pgs)	0	WP 0012 00 (2 pgs)	0	WP 0023 00 (2 pgs)	0
WP 0002 00 (2 pgs)	0	WP 0013 00 (4 pgs)	0	WP 0024 00 (6 pgs)	0
WP 0003 00 (2 pgs)	0	WP 0014 00 (4 pgs)	0	WP 0025 00 (10 pgs)	0
WP 0004 00 (4 pgs)	0	WP 0015 00 (2 pgs)	0	WP 0026 00 (2 pgs)	0
WP 0005 00 (2 pgs)	0	WP 0016 00 (2 pgs)	0		

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(NSN 4120-01-502-1319) (EIC: N/A)

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistakes, or if you know of a way to improve the procedures, please let us know. We'd prefer that you submit your recommended changes electronically, either by e-mail (AMSEL-LC-LEO-PUBS-CHG@mail1.monmouth.army.mil) or online (<http://edm.monmouth.army.mil/pubs/2028.html>). Alternatively, you may mail or fax your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms) to: Commander, U.S. Army Communications-Electronics Life Cycle Management Command (C-E LCMC) and Fort Monmouth, ATTN: AMSEL-LC-LEO-E-ED-P, Fort Monmouth, NJ 07703-5006. The fax number is 732-532-3421, DSN 992-3421.

Air Force, Navy, and Marine Corps Info – Deleted. Not Relevant to this Rpstl.

In any case, we will send you a reply.

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UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE

AIR CONDITIONER, HORIZONTAL, COMPACT

(NSN 4120-01-502-1319)

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 Unit, Direct Support, and General Support maintenance of the Air Conditioner. 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 component 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 separately in their own functional group and work package. Repair parts for reparable 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 three cross-reference indexes work packages in this RPSTL: the National Stock Number (NSN) Index work package, the Part Number (P/N) Index work package, and the Reference Designator Index work package. The National Stock Number Index work package refers you to the figure and item number. The Part Number Index work package refers you to the figure and item number. The Reference Designator Index work package 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:

<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 Stock items; use the applicable NSN to requisition/request items with these
 PB source codes. They are authorized to the level indicated by the code
 PC entered in the 3rd position of the SMR code.

NOTE

Items coded PC are subject to deterioration.

PD
 PE
 PF
 PG
 KD Items with these codes are not to be requested/requisitioned
 KF individually. They are part of a kit which is authorized to the
 KB maintenance level indicated in the 3rd position of the SMR code. The
 complete kit must be requisitioned and applied.

MO-Made at unit/AVUM level
 MF-Made at DS/AVIM level
 MH-Made at GS level
 ML-Made at SRA
 MD-Made at depot
 Items with these codes are not to be requisitioned/requested
 individually. They must be made from bulk material which is
 identified by the P/N 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 3rd
 position code of the SMR code, but the source code indicates it is
 made at higher level, order the item from the higher level of
 maintenance.

AO-Assembled by unit/AVUM level
 AF-Assembled by DS/AVIM level
 AH-Assembled by GS level
 AL-Assembled by SRA
 AD-Assembled by depot
 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 3rd 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 NOTE below.)
 XB If an item is not available from salvage, order it using the CAGEC and
 P/N.
 XC Installation drawings, diagrams, instruction sheets, field service
 drawings; identified by manufacturer's P/N.
 XD Item is not stocked. Order an XD-coded item through normal supply
 channels using the CAGEC and P/N 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>
C —	Crew or operator maintenance done within unit/AVUM maintenance.
O —	Unit level/AVUM maintenance can remove, replace, and use the item.
F —	Direct support/AVIM maintenance can remove, replace, and use the item.
H —	General support maintenance can remove, replace, and use the item.
L —	Specialized repair activity can remove, replace, and use the item.
D —	Depot can remove, replace, and use the item.

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.

<u>MAINTENANCE CODE</u>	<u>APPLICATION/EXPLANATION</u>
O —	Unit/AVUM is the lowest level that can do complete repair of the item.
F —	Direct support/AVIM is the lowest level that can do complete repair of the item.
H —	General support is the lowest level that can do complete repair of the item.
L —	Specialized repair activity (<i>enter specialized repair activity designator</i>) 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.
Z —	Nonreparable. No repair is authorized.
B —	No repair is authorized. No parts or special tools are authorized for maintenance of "B" coded item. However, the item may be reconditioned by adjusting, lubricating, etc., at the user level.

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 repairable, condemn and dispose of the item at the unit level.
F —	Reparable item. When uneconomically repairable, condemn and dispose of the item at the direct support level.
H —	Reparable item. When uneconomically repairable, condemn and dispose of the item at the general support 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).
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.

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 P/N from the number listed.

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.
2. P/Ns of bulk materials are referenced in this column in the line entry to be manufactured or fabricated.
3. Hardness Critical Item (HCI). A support item that provides the equipment with special protection from electromagnetic pulse (EMP) damage during a nuclear attack.
4. 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.

STOCK NUMBER Column. This column lists the NSN in National item identification number (NIIN) sequence. The NIIN consists of the last nine digits of the NSN.

<u>NSN</u> (e.g., 5385-01-574-1476)	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.
NIIN	

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. P/Ns 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 P/N 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.”

3. Reference Designator Index Work Package. Reference designators in this index are listed in ascending alphanumeric sequence (vertical arrangement of letter and number combination 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).

REFERENCE DESIGNATOR Column. Indicates the reference designator 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 or special tools list work package.

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

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 9-4120-428-14.

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 / P/N index work packages and the bulk material list in the repair parts list work package.”

Associated Publications. The publication(s) listed below pertains to the Air Conditioner:

<u>PUBLICATION</u>	<u>SHORT TITLE</u>
TM 9-4120-428-14	Operator's, Unit, Direct Support, And General Support Maintenance Manual

HOW TO LOCATE REPAIR PARTS

1. When NSNs or P/Ns 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.

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

3. When P/N Is Known.

First. If you have the P/N and not the NSN, look in the PART NUMBER column of the P/N 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.”

4. When Reference Designator Is Known.

First. If you know the reference designator, look in the REFERENCE DESIGNATOR column of the reference designator index work package. Note the figure and item number.

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

UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE

AIR CONDITIONER, HORIZONTAL, COMPACT

(NSN 4120-01-502-1319)

AIR CONDITIONER, HORIZONTAL, COMPACT

120K1601-2

REPAIR PARTS LIST

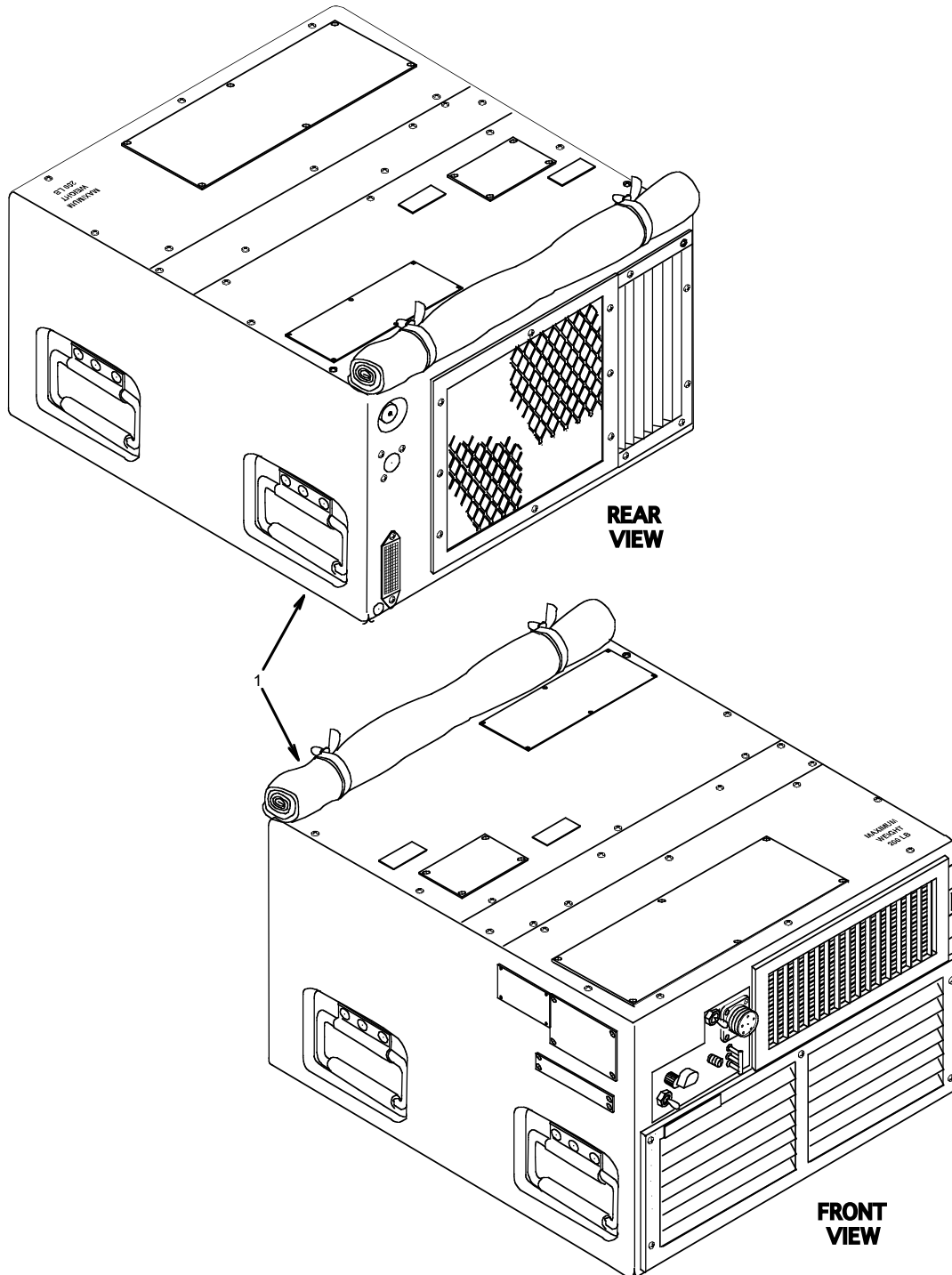


Figure 1. Air Conditioner

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
					GROUP 00	
					FIG. 1 AIR CONDITIONER	
1	PDOOO	4120-01-502-1319	94833	120K1601-2	AIR CONDITIONER.....	1
					END OF FIGURE	

UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE

AIR CONDITIONER, HORIZONTAL, COMPACT

(NSN 4120-01-502-1319)

COVER, ACCESS
13216E5885

REPAIR PARTS LIST

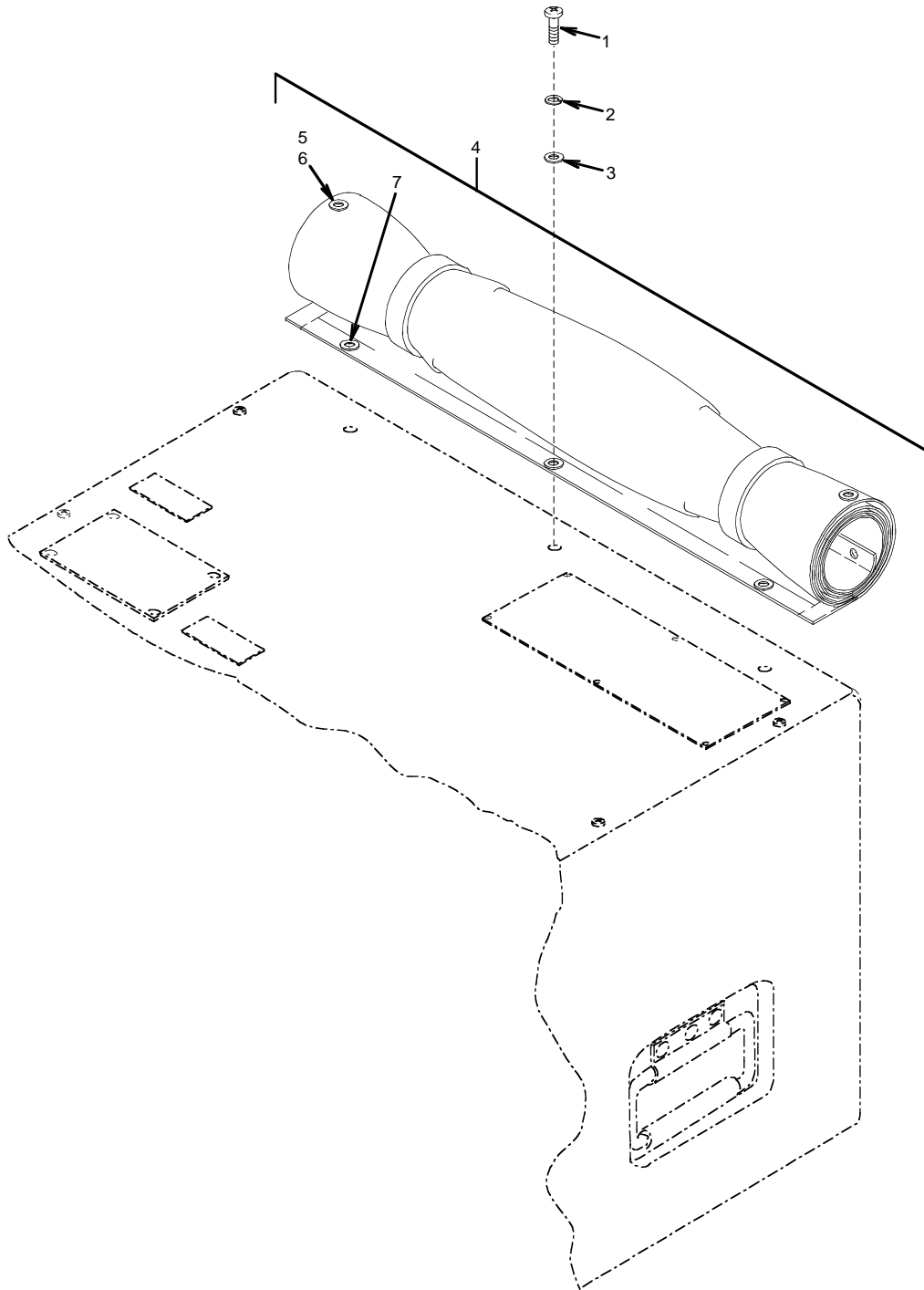


Figure 2. Fabric Cover

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
					GROUP 01	
					FIG. 2 FABRIC COVER	
1	PAOZZ	5305-00-984-6195	80205	MS35206-247	SCREW,MACHINE.....	3
2	PAOZZ	5310-00-045-3299	96906	MS35338-42	WASHER,LOCK.....	8
3	PAOZZ	5310-00-821-2366	97403	13214E3469	WASHER,FLAT.....	3
4	PAOZZ	5340-01-053-9892	97403	13216E5885	COVER,ACCESS.....	1
5	PAFZZ	5325-00-276-4946	88044	AN227-7	.SOCKET,SNAP FASTENE.....	4
6	PAFZZ	5325-00-276-4953	96906	MS27980-1N	.CAP,SNAP FASTENER.....	4
7	PAFZZ	5325-01-070-9180	81349	MIL-G-16491 TY 1 CL 3 SIZE 0	.GROMMET,METALLIC.....	6
END OF FIGURE						

UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE
AIR CONDITIONER, HORIZONTAL, COMPACT
(NSN 4120-01-502-1319)
COVER ASSEMBLIES
REPAIR PARTS LIST

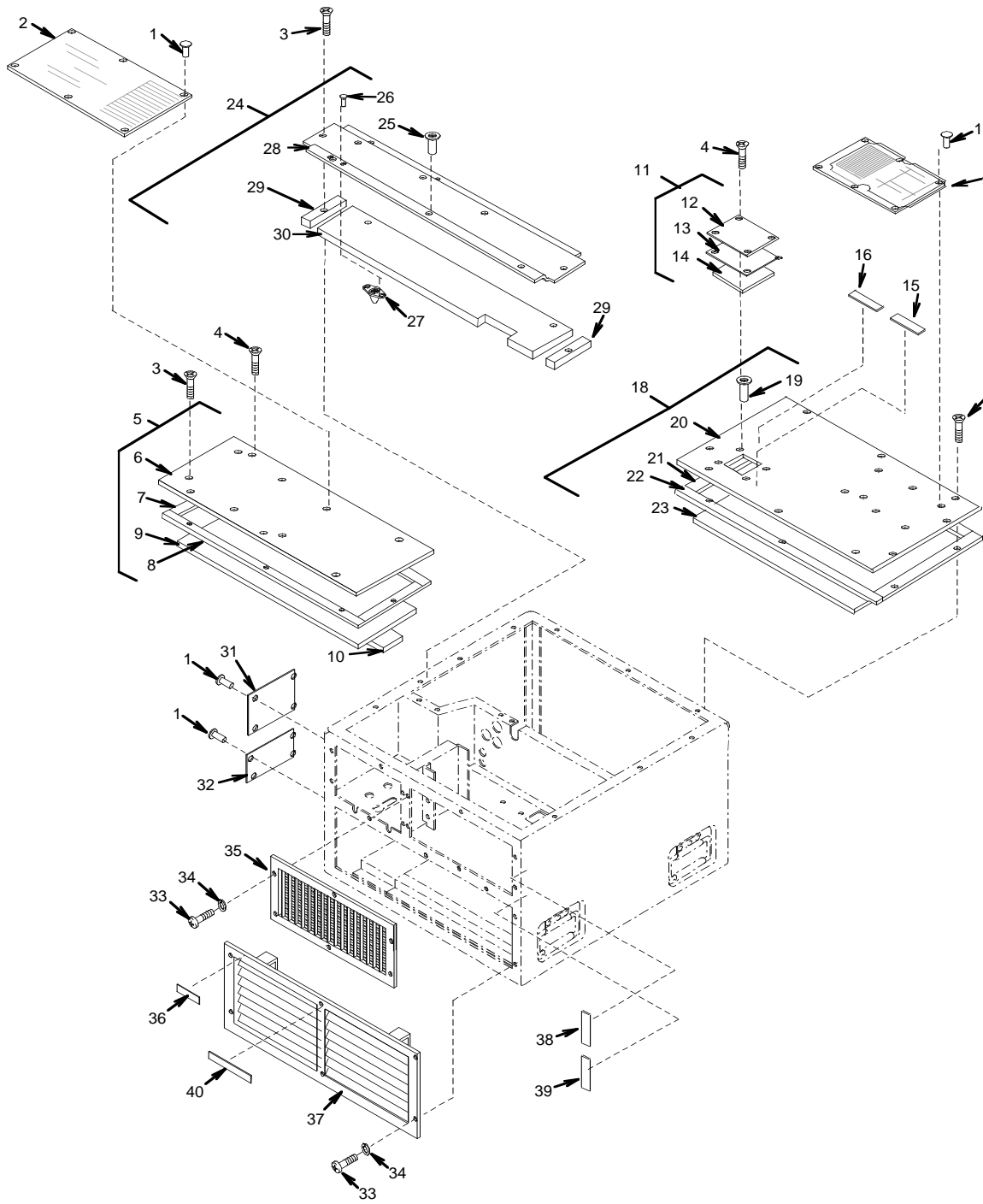


Figure 3. Top, Front, and Side Covers, Louvers, and Instruction Plates

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
					GROUP 0101	
					FIG. 3 TOP, FRONT, AND SIDE COVERS, LOUVERS, AND INSTRUCTION PLATES	
1	PAOZZ	5320-00-903-6767	96906	MS24662-5	RIVET, BLIND.....	20
2	MDOZZ		94833	120K1602	SCHEMATIC.....	1
3	PAOZZ	5305-00-063-3503	96906	MS24693-S50	SCREW, MACHINE.....	21
4	PAOZZ	5305-00-958-6373	80205	MS24693-S51	SCREW, MACHINE.....	4
5	XBOFF		97403	13216E5881	COVER ASSY, FRONT.....	1
6	XBFZZ		97403	13216E5881/1	.COVER FRONT.....	2
7	MFFZZ		97403	13216E5881/5	.RUBBER STRIP, CELLUL .64 FT LG, MAKE FROM RUBBER CELLULAR (81346)ASTMD6576TY 2GRASOFT(0.125) THK X 0.750 WIDE.....	2
8	MFFZZ		97403	13216E5881/6	.RUBBER STRIP, CELLUL 1.93 FT LG, MAKE FROM RUBBER CELLULAR (81346)ASTMD6576T Y2GRASOFT(0.125) THK X 0.750 WIDE.....	2
9	MFFZZ		97403	13216E5881/3	.FOAM, FLEXIBLE 1.50 SF, MAKE FROM PLASTIC SHEET (81343)AMS3570(0.250).	1
10	MFFZZ		97403	13216E5881/8	.FOAM, FLEXIBLE .30 SF, MAKE FROM PLASTIC SHEET (81343)AMS3570(0.250).	1
11	XBOFF		97403	13225E8423	COVER ASSY, ACCESS.....	1
12	XBFZZ		97403	13225E8423/1	.COVER, ACCESS.....	1
13	MFFZZ		97403	13225E8423/2	.RUBBER, CELLULAR .54 FT LG, MAKE FROM RUBBER CELLULAR (81346)ASTMD6576TY 2GRASOFT(0.063) THK X 4.250 WIDE.....	1
14	MFFZZ		97403	13225E8423/4	.FOAM, FLEXIBLE .37 FT, MAKE FROM PLASTIC STRIP (81343)AMS3570(0.250 X3 .000).....	1
15	MDOZZ	9905-01-348-0501	97403	13218E6957	PLATE, INSTRUCTION.....	1
16	MDOZZ	9905-01-348-0500	97403	13218E6958	PLATE, INSTRUCTION.....	1
17	MDOZZ		97403	13225E8428	FLUID DIAGRAM.....	1
18	XBOFF		97403	13225E8458	COVER ASSY, REAR.....	1
19	PAFZZ	5310-01-036-0908	96906	MS27130-S14K	.NUT, PLAIN, BLIND RIV.....	4
20	XBFZZ		97403	13225E8458/1	.COVER, REAR.....	1
21	MFFZZ		97403	13225E8458/3	.RUBBER, CELLULAR 1.00 FT LG, MAKE FROM RUBBER CELLULAR (81346)ASTMD6576T Y2GRASOFT(0.063) THK X 0.750 WIDE.....	2
22	MFFZZ		97403	13225E8458/4	.RUBBER, CELLULAR 2.00 FT LG, MAKE FROM RUBBER CELLULAR (81346)ASTMD6576T Y2GRASOFT(0.063) THK X 0.750 WIDE.....	2
23	MFFZZ		97403	13225E8458/5	.FOAM, FLEXIBLE 1.77 SF, MAKE FROM PLASTIC SHEET (81343)AMS3570(0.250).	1
24	XBOFF		97403	13216E5880	COVER ASSY, CENTER.....	1

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
25	PAFZZ	5310-01-036-0908	96906	MS27130-S14K	.NUT,PLAIN,BLIND RIV.....	5
26	PAFZZ	5320-00-721-9075	53551	RV500C3-2	.RIVET,BLIND.....	2
27	PAFZZ	5310-00-772-3721	80205	MS21075L08	.NUT,SELF-LOCKING,PL.....	1
28	XBFZZ		97403	13216E5880/1	.COVER,CENTER.....	1
29	MFFZZ		97403	13216E5880/2	.RUBBER,CELLULAR .25 FT LG,MAKE FROM RUBBER CELLULAR (81346)ASTMD6576TY 2GRASOFT(0.063) THK X 0.750 WIDE.....	2
30	MFFZZ		97403	13216E5880/3	.FOAM,FLEXIBLE .66 SF,MAKE FROM PLASTIC SHEET (81343)AMS3570(0.250).	1
31	MDOZZ		94833	120K1940	PLATE,IDENTIFICATIO.....	1
32	MDOZZ	9905-01-348-0499	97403	13218E7548	PLATE,INSTRUCTION.....	1
33	PAOZZ	5305-00-984-6194	80205	MS35206-246	SCREW,MACHINE.....	14
34	PAOZZ	5310-00-045-3299	96906	MS35338-42	WASHER,LOCK.....	14
35	PAOZZ	2540-01-466-9118	32931	13216E5878	VENTILATOR,AIR CIRC.....	1
36	MDOZZ	9905-01-348-0661	97403	13220E6839	SIGN.....	1
37	XBOZZ		97403	13216E6080-2	LOUVER WITH CLIPS.....	1
38	PAOZZ	9905-00-183-6662	97403	13216E6089	PLATE,INSTRUCTION.....	1
39	PAOZZ	9905-00-183-6664	97403	13216E6090	PLATE,INSTRUCTION.....	1
40	PAOZZ		94833	500K1925	DECAL.....	1

END OF FIGURE

UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE

AIR CONDITIONER, HORIZONTAL, COMPACT

(NSN 4120-01-502-1319)

LOUVER ASSEMBLY

13225E8412

REPAIR PARTS LIST

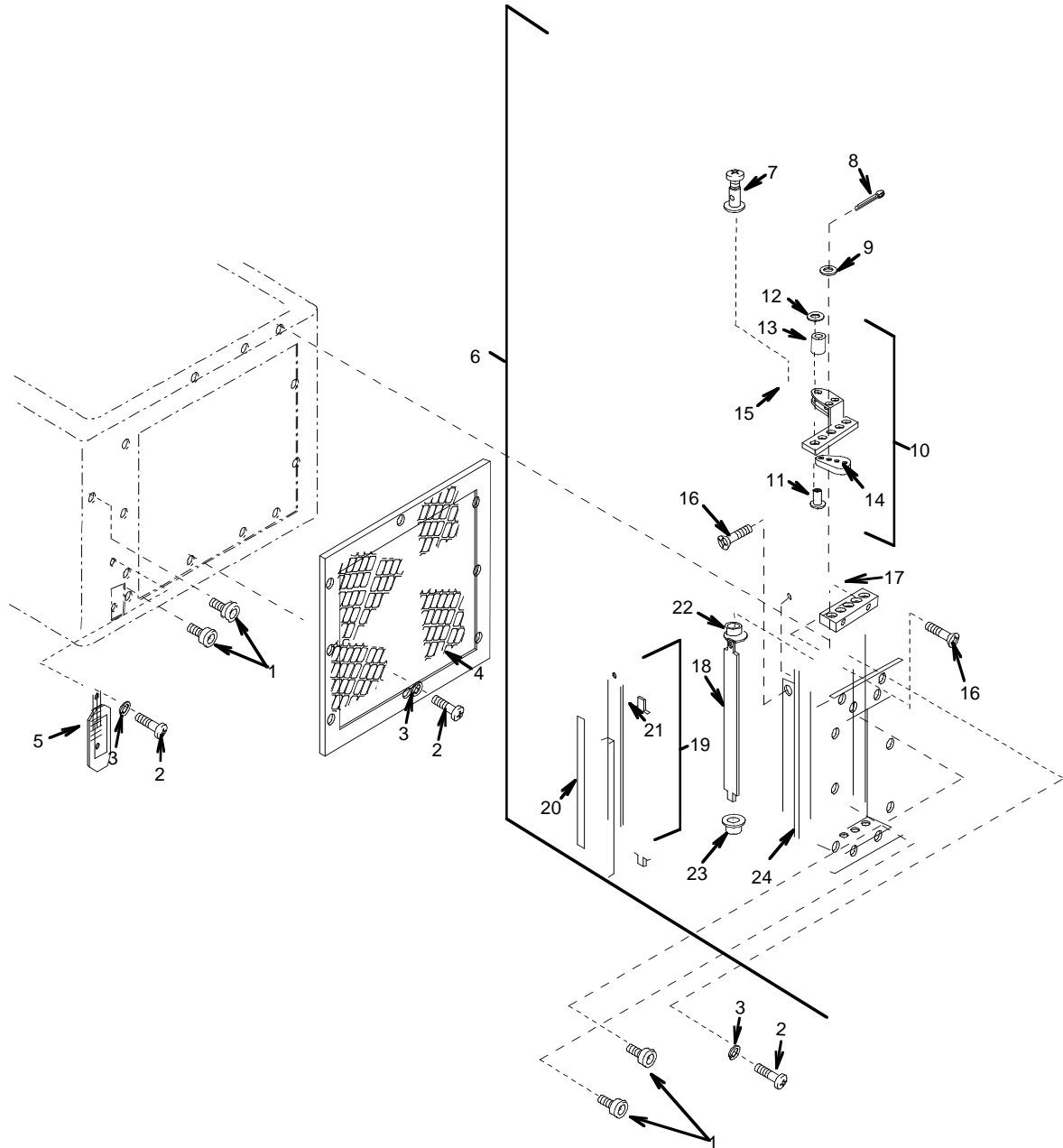


Figure 4. Rear Guards and Louvers

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
					GROUP 0102	
					FIG. 4 REAR GUARDS AND LOUVERS	
1	PAOZZ	5325-00-248-6694	96906	MS27980-14N	STUD,SNAP FASTENER.....	4
2	PAOZZ	5305-00-984-6194	80205	MS35206-246	SCREW,MACHINE.....	8
3	PAOZZ	5310-00-045-3299	96906	MS35338-42	WASHER,LOCK.....	3
4	PAOZZ	5340-01-428-9504	97403	13225E8421	GRILLE,METAL.....	1
5	PAOZZ	5340-01-098-3992	97403	13216E5884	GRILLE,METAL.....	1
6	XBOFF		97403	13225E8412	LOUVER ASSEMBLY.....	1
7	PAOZZ	5342-00-923-8544	70436	FT-191SL	.POST,MECHANICAL.....	1
8	PAOZZ	5315-00-815-1405	10001	AN381-2-8	.PIN,COTTER.....	5
9	PAOZZ	5310-00-404-1433	96906	MS17188-1	.WASHER,FLAT.....	5
10	XBOOO		97403	13216E5893	.CONNECTING LINK/ARM.....	1
11	PAOZZ	5320-00-052-3969	96906	MS16535-6	..RIVET,TUBULAR.....	5
12	PAOZZ	5310-00-982-6580	96906	MS27183-1	..WASHER,FLAT.....	5
13	XBOZZ		97403	13216E6112	..SPACER,SLEEVE.....	5
14	XBOZZ		97403	13216E6113-1	..ARM,LOUVER BLADE.....	5
15	XBOZZ		97403	13216E5894	..CONNECTING LINK.....	1
16	PAOZZ	5305-00-957-7817	96906	MS24693-S26	.SCREW,MACHINE.....	4
17	XBOZZ		97403	13216E5892	.PLATE,BEARING.....	1
18	XBOZZ		97403	13216E5891-2	.BLADE,LOUVER.....	1
19	XBOZZ		97403	13216E5891-1	.BLADE,LOUVER.....	4
20	MOOZZ		97403	13216E5891-1/2	..RUBBER,CELLULAR 1.09 FT LG,MAKE FROM RUBBER CELLULAR (81346)ASTMD6576T Y2GRASOFT(0.063) THK X 0.313 WIDE.....	1
21	XBOZZ		97403	13216E5891-1/1	..BLADE.....	1
22	PAOZZ	3110-01-028-6817	97403	13216E6103-1	.BEARING,LOUVER BLAD BLADE.....	5
23	PAOZZ	3110-01-028-6816	97403	13216E6103-2	.BEARING,LOUVER BLAD BLADE.....	5
24	XBOZZ		97403	13225E8411	.FRAME,LOUVER BLADE.....	1

END OF FIGURE

UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE
AIR CONDITIONER, HORIZONTAL, COMPACT
(NSN 4120-01-502-1319)
AIR FILTER AND MIST ELIMINATOR
REPAIR PARTS LIST

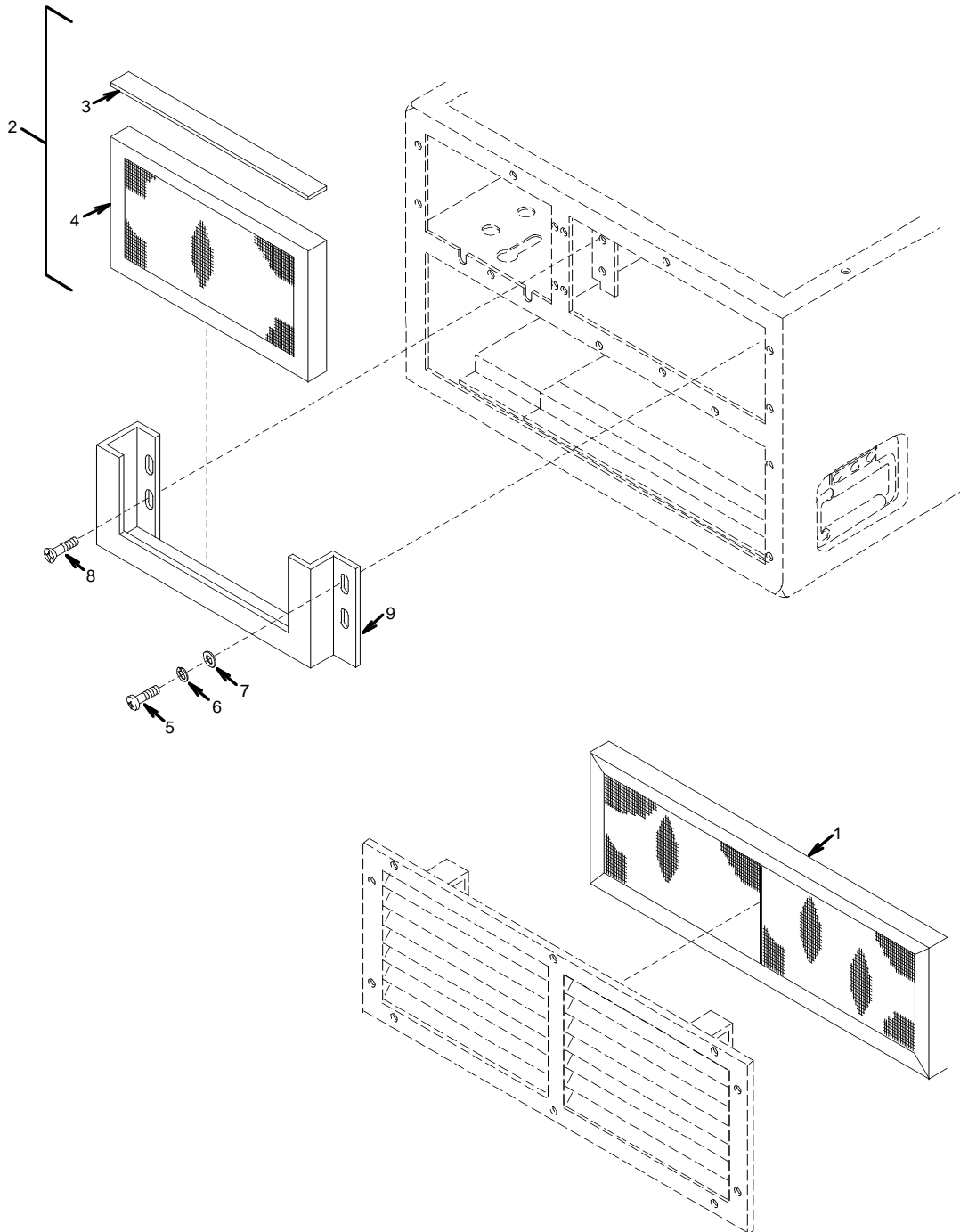


Figure 5. Air Filter and Mist Eliminator

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
					GROUP 02	
					FIG. 5 AIR FILTER AND MIST ELIMINATOR	
1	PAOZZ	4130-00-469-7686	97403	13216E6081-2	FILTER ELEMENT,AIR.....	1
2	PAOZZ	4130-01-031-4620	97403	13220E1352	FILTER ELEMENT,AIR.....	1
3	MOOZZ		97403	13220E1352/3	.RUBBER,CELLULAR 1.08 FT LG,MAKE FROM RUBBER CELLULAR (81346)ASTMD6576T Y2GRASOFT(0.125) THK X 0.750 WIDE.....	1
4	PAOZZ	4130-01-110-7546	82866	A-21-9428	.FILTER ELEMENT,AIR.....	1
5	PAOZZ	5305-00-984-6195	80205	MS35206-247	SCREW,MACHINE.....	2
6	PAOZZ	5310-00-045-3299	96906	MS35338-42	WASHER,LOCK.....	2
7	PAOZZ	5310-00-765-3197	96906	MS27183-41	WASHER,FLAT.....	2
8	PAOZZ	5305-00-958-6373	80205	MS24693-S51	SCREW,MACHINE.....	2
9	XBOZZ		97403	13220E1144	HOLDER,MIST.....	1
END OF FIGURE						

UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE
AIR CONDITIONER, HORIZONTAL, COMPACT
(NSN 4120-01-502-1319)
DAMPER
REPAIR PARTS LIST

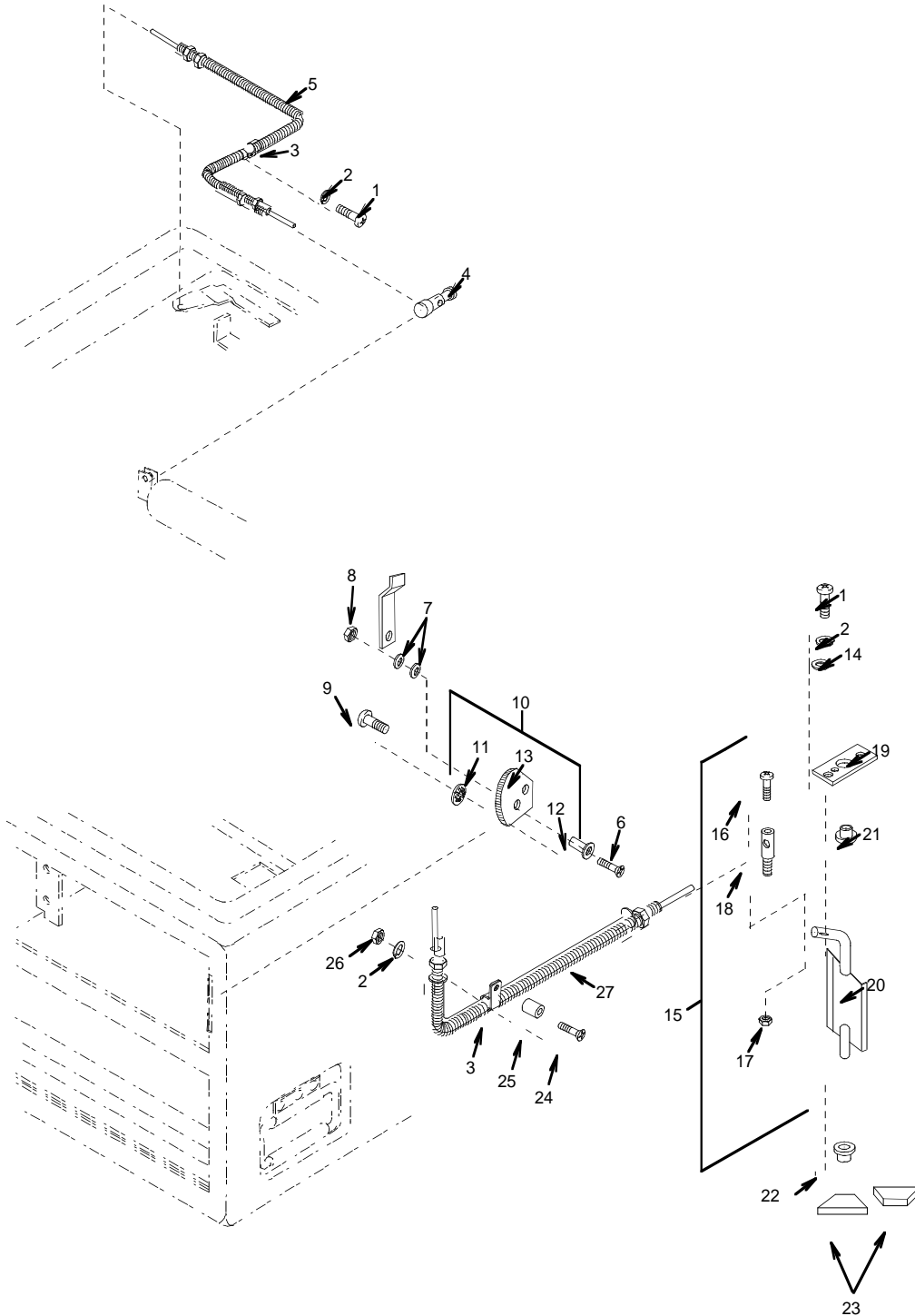


Figure 6. Damper Controls, Linkages, and Fittings

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
					GROUP 02	
					FIG. 6 DAMPER CONTROLS, LINGAGES, AND FITTINGS	
1	PAOZZ	5305-00-984-6194	80205	MS35206-246	SCREW, MACHINE.....	3
2	PAOZZ	5310-00-045-3299	96906	MS35338-42	WASHER, LOCK.....	4
3	PAOZZ	5340-00-291-5322	81343	AS21919WDG3	CLAMP, LOOP.....	2
4	PAOZZ	5342-00-923-8544	70436	FT-191SL	POST, MECHANICAL.....	1
5	PAOZZ	3040-00-448-3227	97403	13216E6108-3	CONTROL ASSEMBLY, PU.....	1
6	PAOZZ	5305-00-965-5879	96906	MS24693-S275	SCREW, MACHINE.....	1
7	PAOZZ	5310-00-068-0054	96906	MS75044-1	WASHER, SPRING TENSI.....	2
8	PAOZZ	5310-00-877-5797	80205	MS21044N3	NUT, SELF-LOCKING, HE.....	1
9	PAOZZ	5305-00-984-6191	80205	MS35206-243	SCREW, MACHINE.....	1
10	PAOOZ	4130-01-203-2713	94833	13216E6092-2	ACTUATOR, VENTILATIO.....	1
11	PAOZZ	5310-01-214-8503	79136	5105-21ZD	. PUSH ON NUT.....	1
12	PAOZZ	5310-00-917-8592	96906	MS27130-S14	. NUT, PLAIN, BLIND RIV.....	1
13	XBOZZ		97403	13216E6092-2/1	. PLATE, ACTUATOR.....	1
14	PAFZZ	5310-00-821-2366	97403	13214E3469	WASHER, FLAT.....	2
15	XBFFF		97403	13216E5886	DAMPER ASSY.....	1
16	PAFZZ	5305-00-984-6191	80205	MS35206-243	. SCREW, MACHINE.....	1
17	PAFZZ	5310-00-081-8087	80205	MS21044N06	. NUT, SELF-LOCKING, HE.....	1
18	PAFZZ	5340-01-162-9927	97403	13216E6093-2	. STANDOFF, THREADED, S.....	1
19	XBFZZ		97403	13216E5888	. COVER, VENTILATION.....	1
20	XBFZZ		97403	13216E5887	. DAMPER, VENTILATION.....	1
21	PAFZZ	3120-01-124-7745	08863	N5389	. BEARING, SLEEVE.....	1
22	PAFZZ	3120-01-124-7745	08863	N5389	BEARING, SLEEVE.....	1
23	MOOZZ		97403	13225E8460/223	RUBBER, CELLULAR .29 FT LG, MAKE FROM RUBBER CELLULAR (81346)ASTMD6576TY 2GRASOFT(0.125) THK X 0.250 WIDE....	4
24	PAOZZ	5305-00-957-7821	96906	MS24693-S54	SCREW, MACHINE.....	1
25	PAOZZ	5365-01-255-6463	97403	13216E6159-3	SPACER, SLEEVE.....	1
26	PAOZZ	5310-00-934-9757	96906	MS35649-282	NUT, PLAIN, HEXAGON.....	1
27	PAFZZ	3040-01-098-6649	70436	130-032-234	CONTROL ASSEMBLY, PU.....	1
END OF FIGURE						

UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE
AIR CONDITIONER, HORIZONTAL, COMPACT
(NSN 4120-01-502-1319)
CONDENSATE DRAIN
REPAIR PARTS LIST

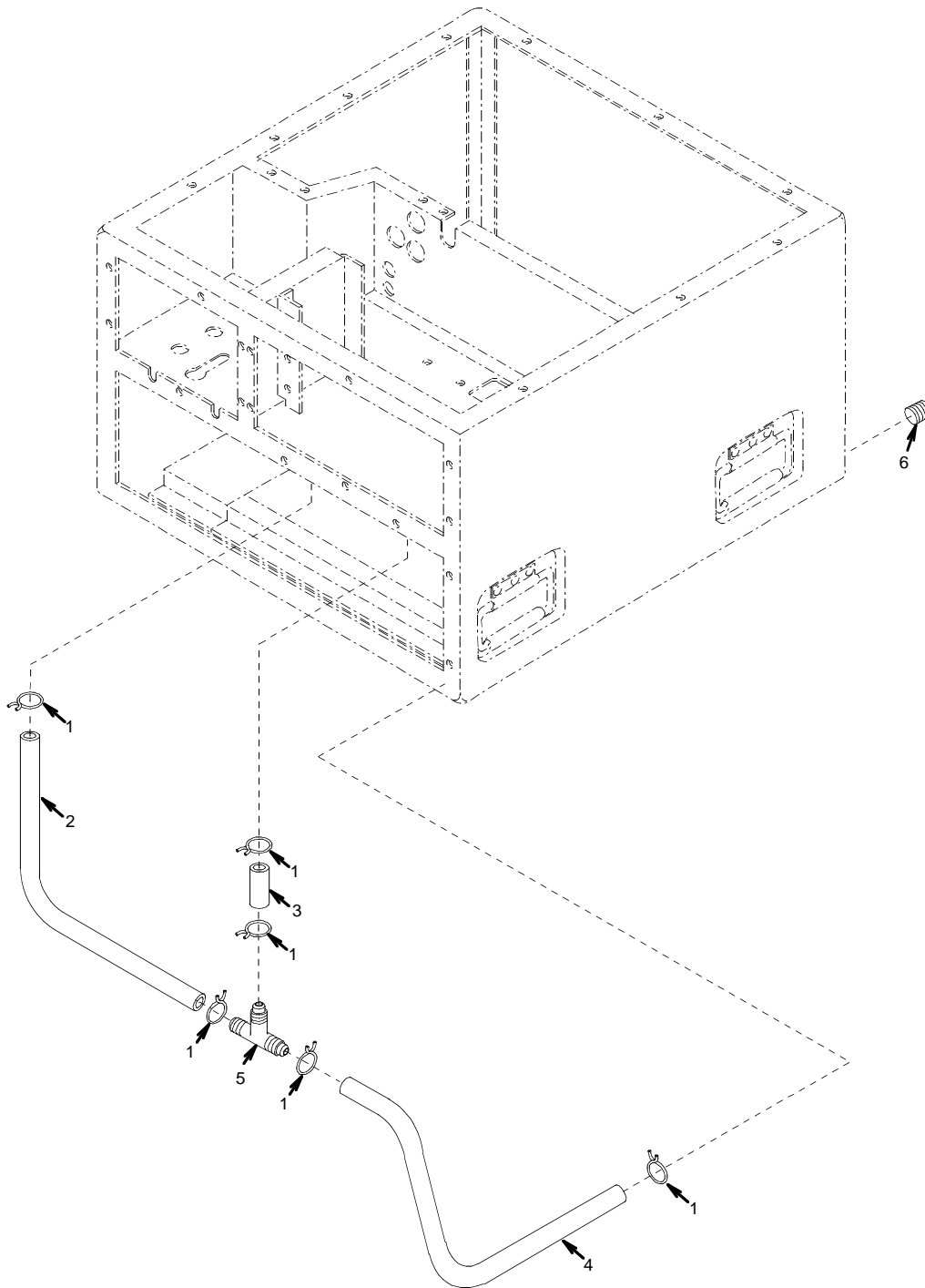


Figure 7. Condensate Drain Tubes

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
					GROUP 02	
					FIG. 7 CONDENSATE DRAIN TUBES	
1	PAOZZ		94833	53924-3	CLAMP,HOSE,WIRE.....	6
2	MOOZZ	9330-00-445-7017	97403	13216E6151-5	TUBING,NONMETALLIC .89 FT LG,MAKE FROM TUBING,NONMETALLIC (97403)13216E61 51.....	1
3	MOOZZ	9330-00-445-7019	97403	13216E6151-1	TUBING,NONMETALLIC .16 FT LG,MAKE FROM TUBING,NONMETALLIC (97403)13216E61 51.....	1
4	MOOZZ	9330-00-445-7018	97403	13216E6151-4	TUBING,NONMETALLIC .83 FT LG,MAKE FROM TUBING,NONMETALLIC (97403)13216E61 51.....	1
5	PAOZZ	4730-01-128-3762	51671	0716-018	TEE,HOSE.....	1
6	PAOZZ		81348	WW-P-471 A AS AA A	PIPE-FITTING:PLUG.....	1
END OF FIGURE						

UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE

AIR CONDITIONER, HORIZONTAL, COMPACT

(NSN 4120-01-502-1319)

CONTROL MODULE ASSEMBLY

120K1942-1

REPAIR PARTS LIST

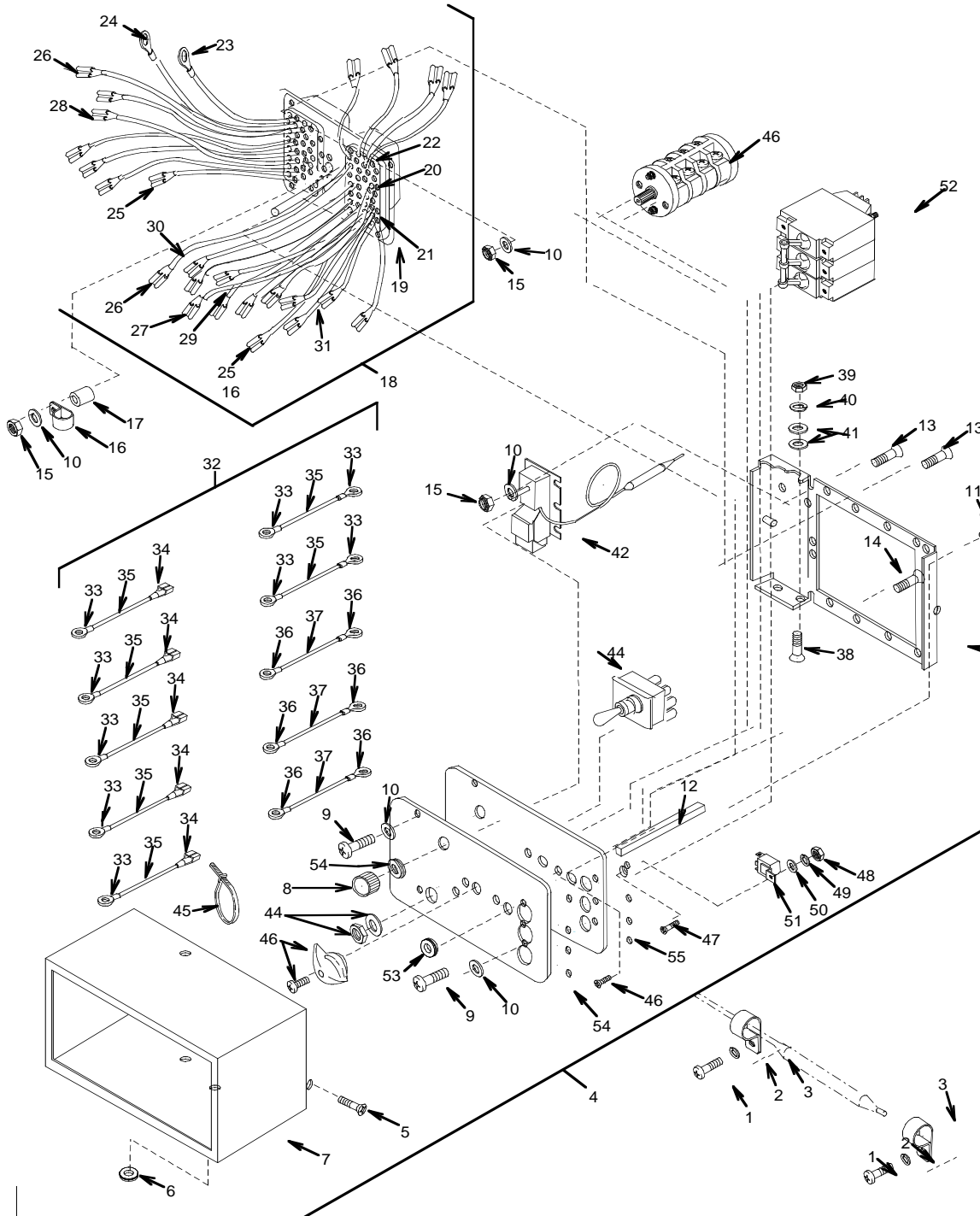


Figure 8. Control Module

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
					GROUP 0301	
					FIG. 8 CONTROL MODULE	
1	PAOZZ	5305-00-984-6193	80205	MS35206-245	SCREW, MACHINE.....	2
2	PAOZZ	5310-00-045-3299	96906	MS35338-42	WASHER, LOCK.....	2
3	PAOZZ	5340-00-598-0146	96906	MS21919WDG6	CLAMP, LOOP.....	2
4	PBOOO		94833	120K1942-1	CONTROL MODULE ASSY.....	1
5	PAOZZ	5305-00-959-4743	96906	MS24693-S5	.SCREW, MACHINE.....	4
6	PAOZZ	5325-01-413-5574	96906	MS35489-1	.GROMMET, NONMETALLIC.....	1
7	XBOZZ		97403	13216E6202	.COVER, CONTROL.....	1
8	PAOZZ	5355-00-051-9146	96906	MS25167P1B	.KNOB.....	1
9	PAOZZ	5305-00-865-3895	96906	MS21090-0621	.SCREW, CAP, SOCKET HE.....	9
10	PAOZZ	5310-00-983-8483	96906	MS27183-5	.WASHER, FLAT.....	21
11	PAOZZ	5305-00-460-4589	80205	MS21093-0619	.SCREW, CAP, SOCKET, HE.....	3
12	PAOZZ	4920-00-323-1960	00141	F1-6	.POST, SPACER.....	3
13	PAOZZ	5305-00-837-3343	96906	MS24693-S28	.SCREW, MACHINE.....	11
14	PAOZZ	5305-00-957-7820	96906	MS24693-S31	.SCREW, MACHINE.....	1
15	PAOZZ	5310-00-081-8087	80205	MS21044N06	.NUT, SELF-LOCKING, HE.....	12
16	PAOZZ	5340-00-291-5353	96906	MS21919WDG2	.CLAMP, LOOP.....	1
17	PAOZZ	5340-01-258-1273	97403	13216E6159-11	.POST, ELECTRICAL-MEC.....	1
18	XBOOO		94833	120K1951-1	.CONNECTOR.....	1
19	PAOZZ	5935-00-137-4256	97403	13216E6209-2	.CONNECTOR, RECEPTACL.....	1
20	MOOZZ		94833	120K1951-1/2	.INSULATION SLEEVING .47 FT LG, MAKE FROM INSULATION SLEEVING (81349)M23053/ 5-105-9.....	1
21	MOOZZ		94833	120K1951-1/7	.INSULATION SLEEVING .31 FT LG, MAKE FROM INSULATION SLEEVING (81349)M23053/ 5-106-9.....	1
22	MOOZZ		94833	120K1951-1/8	.INSULATION SLEEVING .47 FT LG, MAKE FROM INSULATION SLEEVING (81349)M23053/ 5-104-9.....	1
23	PAOZZ	5940-00-143-4774	96906	MS25036-153	.TERMINAL, LUG.....	8
24	PAOZZ	5940-00-557-1629	1W654	A-521-08	.TERMINAL, LUG.....	3
25	PAOZZ	5940-00-926-0085	06383	DVF14-250	.TERMINAL, QUICK DISC.....	3
26	PAOZZ	5940-00-948-9686	00779	42599-2	.TERMINAL, QUICK DISC.....	5
27	PAOZZ	5940-00-432-2660	56501	RC257	.TERMINAL, QUICK DISC.....	6
28	PAOZZ	5940-00-150-4682	00779	60432-1	.TERMINAL, QUICK DISC.....	2
29	MOOZZ		94833	120K1951-1/9	.WIRE, ELECTRIC 8.52 FT LG, MAKE FROM WIRE, ELECTRIC (81349)M5086/2-20-9.....	1
30	MOOZZ		94833	120K1951-1/11	.WIRE, ELECTRIC 7.58 FT LG, MAKE FROM WIRE, ELECTRIC (81349)M5086/2-16- 9.....	1
31	MOOZZ		94833	120K1951-1/12	.WIRE, ELECTRIC 4.38 FT LG, MAKE FROM WIRE, ELECTRIC (81349)M5086/2-12-9.....	1

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
					(81349)M5086/2-12-9.....	1
32	XBOZZ		94833	120K1952-1	.LEAD,ELECTRICAL.....	1
33	PAOZZ	5940-00-557-1629	1W654	A-521-08	. .TERMINAL,LUG.....	9
34	PAOZZ	5940-00-948-9686	00779	42599-2	. .TERMINAL,QUICK DISC.....	5
35	MOOZZ		94833	120K1952-1/1	. .WIRE,ELECTRIC 3.54 FT LG,MAKE FROM WIRE,ELECTRIC (81349)M5086/2-20-9.....	1
36	PAOZZ	5940-00-143-4774	96906	MS25036-153	. .TERMINAL,LUG.....	6
37	MOOZZ		94833	120K1952-1/2	. .WIRE,ELECTRIC .63 FT LG,MAKE FROM WIRE,ELECTRIC (81349)M5086/2-16-9...	1
38	PAOZZ	5305-00-063-3503	96906	MS24693-S50	.SCREW,MACHINE.....	1
39	PAOZZ	5310-00-934-9757	96906	MS35649-282	.NUT,PLAIN,HEXAGON.....	1
40	PAOZZ	5310-00-559-0070	96906	MS35333-38	.WASHER,LOCK.....	1
41	PAOZZ	5310-00-809-8544	96906	MS27183-7	.WASHER,FLAT.....	2
42	PAOZZ	5930-00-482-5774	97403	13216E6203-1	.SWITCH,THERMOSTATIC.....	1
43	XBOZZ		97403	13216E6198	.FRAME,MOUNTING.....	1
44	PAOZZ	5930-00-482-2385	81640	8906K3262	.SWITCH,TOGGLE.....	1
45	PAOZZ	5975-00-074-2072	96906	MS3367-1-9	.STRAP,TIEDOWN,ELECT.....	10
46	PAOZZ		82121	KW12-908A8-4	.SWITCH,ROTARY.....	1
47	PAOZZ	5305-00-957-7811	80205	MS24693-S272	.SCREW,MACHINE.....	1
48	PAOZZ	5310-00-934-9751	80205	MS35650-302	.NUT,PLAIN,HEXAGON.....	1
49	PAOZZ	5310-00-045-3296	80205	MS35338-43	.WASHER,LOCK.....	1
50	PAOZZ	5310-00-809-8546	96906	MS27183-8	.WASHER,FLAT.....	1
51	PAOZZ	5945-01-479-5228	19207	12389705-1	.RELAY,ELECTROMAGNET.....	1
52	PAOZZ	5925-00-482-5772	74193	JA3Z18-2MODIFIED	.CIRCUIT BREAKER.....	1
53	PAOZZ	5325-00-185-0012	96906	MS35489-35	.GROMMET,NONMETALLIC.....	2
54	XBOZZ		94833	120K1961	.PLATE,DESIGNATION.....	1
55	XBOZZ		94833	120K1953-2	.PLATE,MOUNTING.....	1

END OF FIGURE

UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE

AIR CONDITIONER, HORIZONTAL, COMPACT

(NSN 4120-01-502-1319)

JUNCTION BOX ASSEMBLY

120K1958-1

REPAIR PARTS LIST

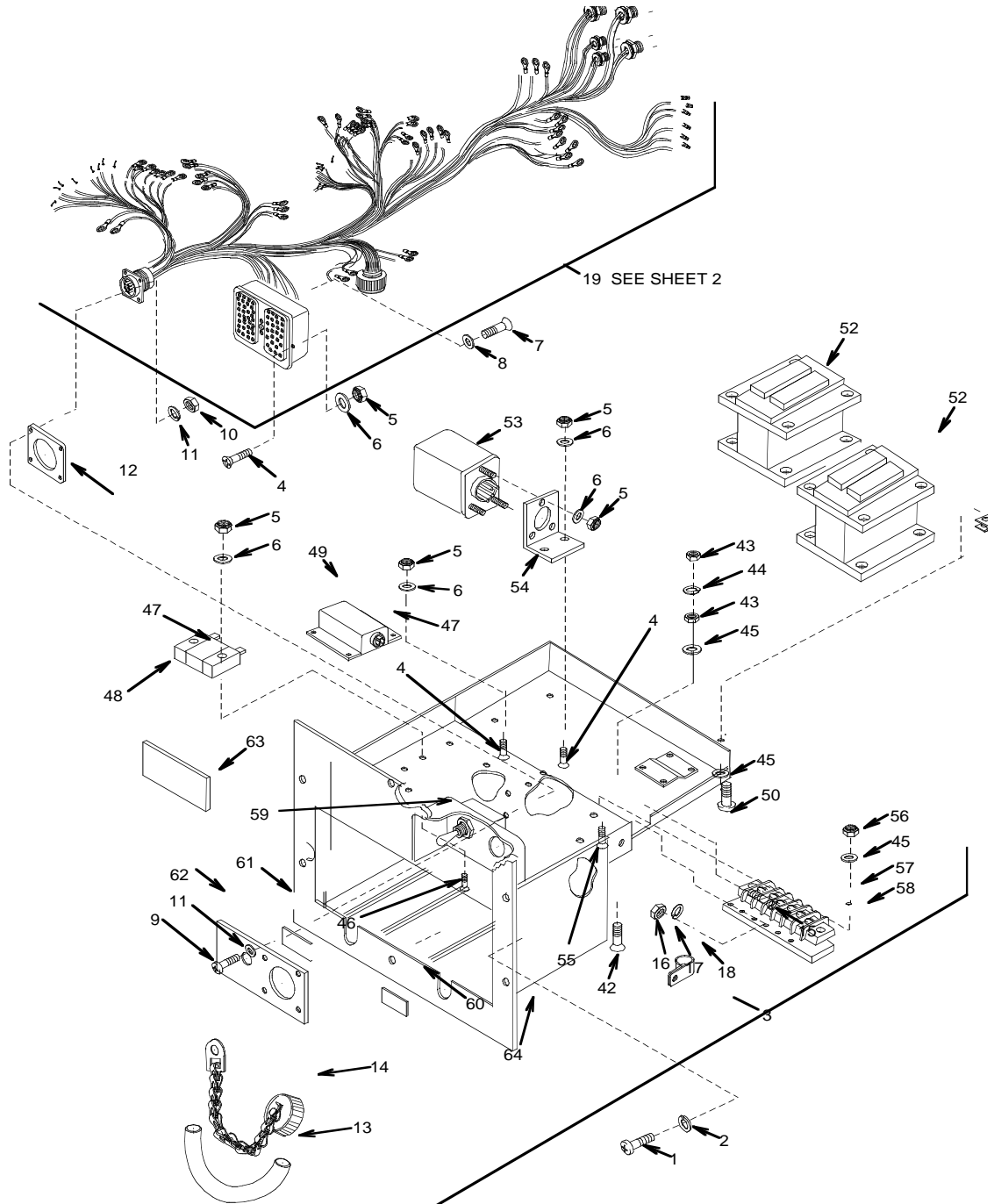


Figure 9 Junction Box (Sheet 1 of 2)

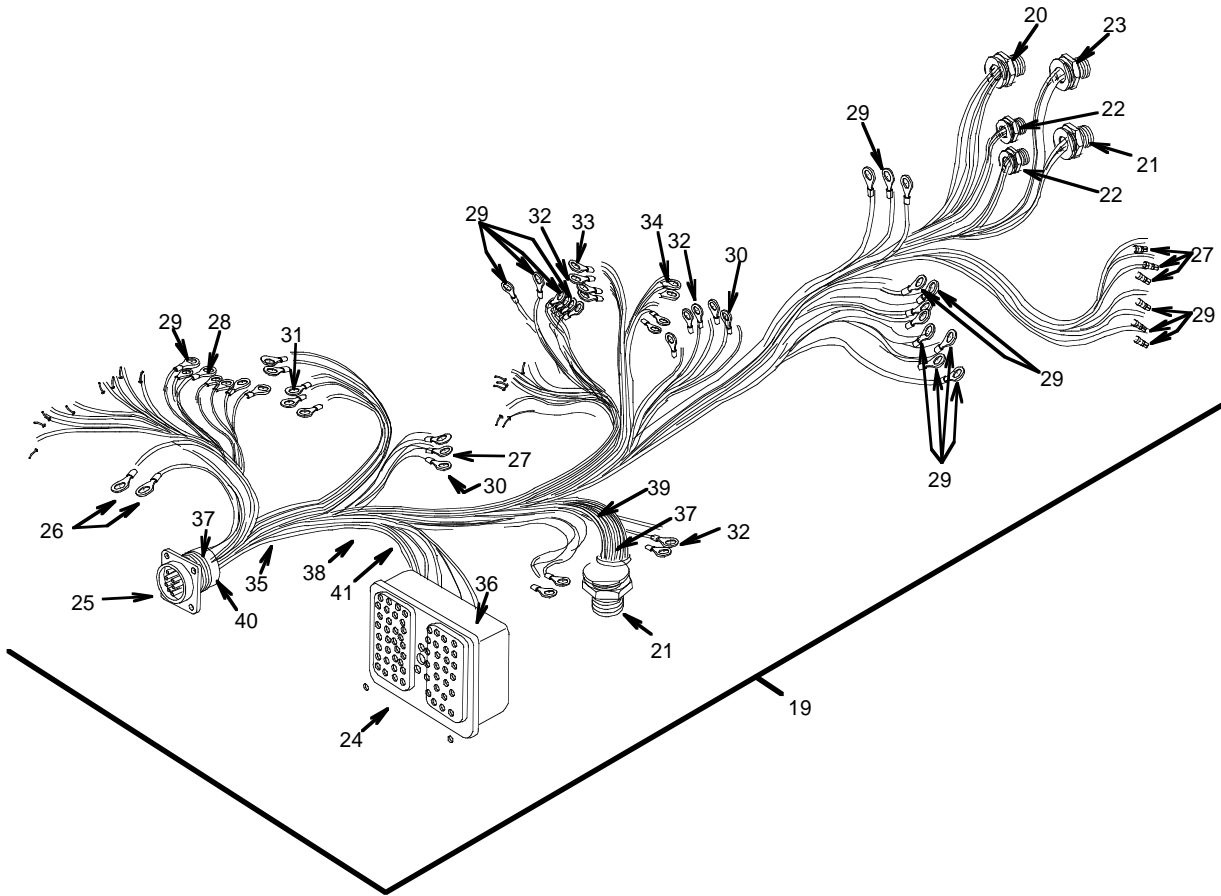


Figure 9. Junction Box (Sheet 2 of 2)

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
					GROUP 0302	
					FIG. 9 JUNCTION BOX	
1	PAOZZ	5305-00-984-6194	80205	MS35206-246	SCREW, MACHINE.....	7
2	PAOZZ	5310-00-045-3299	96906	MS35338-42	WASHER, LOCK.....	7
3	PBOOO		94833	120K1958-1	JUNCTION BOX ASSY.....	1
4	PAOZZ	5305-00-808-7832	96906	MS24693-S29	.SCREW, MACHINE.....	18
5	PAOZZ	5310-00-081-8087	80205	MS21044N06	.NUT, SELF-LOCKING, HE.....	23
6	PAOZZ	5310-00-983-8483	96906	MS27183-5	.WASHER, FLAT.....	23
7	PAOZZ	5305-00-952-0759	96906	MS35207-276	.SCREW, MACHINE.....	1
8	PAOZZ	5310-00-582-5965	96906	MS35338-44	.WASHER, LOCK.....	1
9	PAOZZ	5305-00-983-6730	80205	MS35206-218	.SCREW, MACHINE.....	4
10	PAOZZ	5310-00-811-6419	56878	FN12A-40	.NUT, SELF LOCKING, HE.....	8
11	PAOZZ	5310-00-950-1310	96906	MS27183-4	.WASHER, FLAT.....	4
12	PAOZZ	5330-00-508-0753	58536	A52481-6	.GASKET.....	1
13	MOOZZ		94833	120K1958-1/3	.INSULATION SLEEVING .38 FT LG, MAKE FROM INSULATION SLEEVING (81349)M23053 /5-106-9.....	1
14	PAOZZ	5935-01-175-8419	96906	MS25043-18DA	.COVER, ELECTRICAL CO.....	1
15	PAOZZ	5305-00-957-7086	96906	MS24693-S273	.SCREW, MACHINE.....	1
16	PAOZZ	5310-00-877-5797	80205	MS21044N3	.NUT, SELF-LOCKING, HE.....	1
17	PAOZZ	5310-00-014-5850	96906	MS27183-42	.WASHER, FLAT.....	1
18	PAOZZ	5340-00-286-9424	83930	830WD14G	.CLAMP, LOOP.....	1
19	XBOOO		94833	120K1959-1	.WIRING HARNESS.....	1
20	PAOZZ	5935-00-482-2384	97403	13216E6193-3	..CONNECTOR, RECEPTACL.....	1
21	PAOZZ	5935-00-482-2391	97403	13216E6193-2	..CONNECTOR, RECEPTACL.....	2
22	PAOZZ	5935-00-482-2392	97403	13216E6193-1	..CONNECTOR, RECEPTACL.....	2
23	PAOZZ	5935-01-006-0135	71468	BFR18-11P1	..CONNECTOR, RECEPTACL.....	1
24	PAOZZ		94833	13216E6177K-1	..CONNECTOR, RECEPTACL.....	1
25	PAOZZ	5935-01-146-4091	96906	MS3450W18-11P	..CONNECTOR, RECEPTACL.....	1
26	PAOZZ	5940-00-813-0698	56501	RA333	..TERMINAL, LUG.....	2
27	PAOZZ	5940-00-557-1629	1W654	A-521-08	..TERMINAL, LUG.....	14
28	PAOZZ	5940-00-143-4774	96906	MS25036-153	..TERMINAL, LUG.....	8
29	PAOZZ	5940-00-143-4775	75037	MNG10-8RX	..TERMINAL, LUG.....	18
30	PAOZZ	5940-00-143-4794	56501	RC363	..TERMINAL, LUG.....	6
31	PAOZZ	5940-00-143-4780	81343	MS25036-108	..TERMINAL, LUG.....	11
32	PAOZZ	5940-00-948-9686	00779	42599-2	..TERMINAL, QUICK DISC.....	6
33	PAOZZ	5940-00-926-0085	06383	DVF14-250	..TERMINAL, QUICK DISC.....	6
34	PAOZZ	5940-00-432-2660	56501	RC257	..TERMINAL, QUICK DISC.....	1
35	PAOZZ	5975-00-074-2072	96906	MS3367-1-9	..STRAP, TIEDOWN, ELECT.....	10
36	MOOZZ		94833	120K1959-1/19	..INSULATION SLEEVING .75 FT LG, MAKE FROM INSULATION SLEEVING	

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
					(81349)M23053/ 5-104-9.....	37
37	MOOZZ		94833	120K1959-1/20	..INSULATION SLEEVING .75 FT LG,MAKE FROM INSULATION SLEEVING	
					(81349)M23053/ 5-106-9.....	14
38	MOOZZ		94833	120K1958-1/18	..WIRE,ELECTRIC 47.00 FT LG,MAKE FROM WIRE,ELECTRIC	
					(81349)M5086/2-20- 9.....	1
39	MOOZZ		94833	120K1959-1/8	..WIRE,ELECTRIC 31.50 FT LG,MAKE FROM WIRE,ELECTRIC	
					(81349)M5086/2-16- 9.....	1
40	MOOZZ		94833	120K1959-1/9	..WIRE,ELECTRIC 41.00 FT LG,MAKE FROM WIRE,ELECTRIC	
					(81349)M5086/2-12- 9.....	1
41	MOOZZ		94833	120K1959-1/7	..WIRE,ELECTRIC 4.00 FT LG,MAKE FROM WIRE,ELECTRIC	
					(81349)M5086/2-18-9.....	1
42	PAOZZ	5305-00-965-5882	96906	MS24693-S52	.SCREW,MACHINE.....	1
43	PAOZZ	5310-00-934-9757	96906	MS35649-282	.NUT,PLAIN,HEXAGON.....	2
44	PAOZZ	5310-00-045-3299	96906	MS35338-42	.WASHER,LOCK.....	1
45	PAOZZ	5310-00-809-8544	96906	MS27183-7	.WASHER,FLAT.....	11
46	PAOZZ	5305-00-957-7819	96906	MS24693-S30	.SCREW,MACHINE.....	2
47	MOOZZ		94833	120K1958-1/36	..INSULATION SLEEVING .32 FT LG,MAKE FROM INSULATION SLEEVING	
					(81349)M23053/ 5-104-9.....	15
48	PAOZZ	5945-01-176-6929	97403	13207E2918	.RELAY TIME DELAY.....	1
49	PAOZZ	5945-00-483-0652	02289	1400S428MODIFIED	.RELAY,ELECTROMAGNET.....	1
50	PAOZZ	5305-00-989-4864	96906	MS35207-245	.SCREW,MACHINE.....	8
51	PAOZZ	5310-00-917-6365	96906	MS90724-29	.NUT,SHEET SPRING.....	8
52	PAOZZ	5945-00-549-6348	96906	MS24192-D1	.RELAY,ELECTROMAGNET.....	2
53	PAOZZ	5945-00-482-5770	77342	KA-4619-1	.RELAY,ELECTROMAGNET.....	1
54	PAOZZ	5342-01-258-1252	97403	13216E5929	.BRACKET,ARMATURE.....	1
55	PAOZZ	5305-00-957-7821	96906	MS24693-S54	.SCREW,MACHINE.....	2
56	PAOZZ	5310-00-811-3494	80205	MS21044N08	.NUT,SELF-LOCKING,HE.....	2
57	PAOZZ	5940-01-204-9432	26405	812JJ6	.TERMINAL BOARD.....	1
58	PAOZZ	5940-01-187-7923	97403	13216E6221-3	.MARKER STRIP,TERMIN.....	1
59	PAOZZ		94833	13216E6178K-1	.CIRCUIT BREAKER.....	1
60	PAOZZ	9905-00-183-6658	97403	13216E6179	.PLATE,INSTRUCTION.....	1
61	PAOZZ	9905-00-183-6659	97403	13216E6180	.PLATE,IDENTIFICATIO.....	1
62	XBOZZ		97403	13216E5926	.PLATE,INSTRUCTION.....	1
63	PAOZZ	9905-01-348-0660	97403	13218E6959	.SIGN.....	1
64	XBOZZ		97403	13225E8464	.JUNCTION BOX.....	1

END OF FIGURE

UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE
AIR CONDITIONER, HORIZONTAL, COMPACT
(NSN 4120-01-502-1319)
WIRING HARNESSES AND TERMINAL BOARDS
REPAIR PARTS LIST

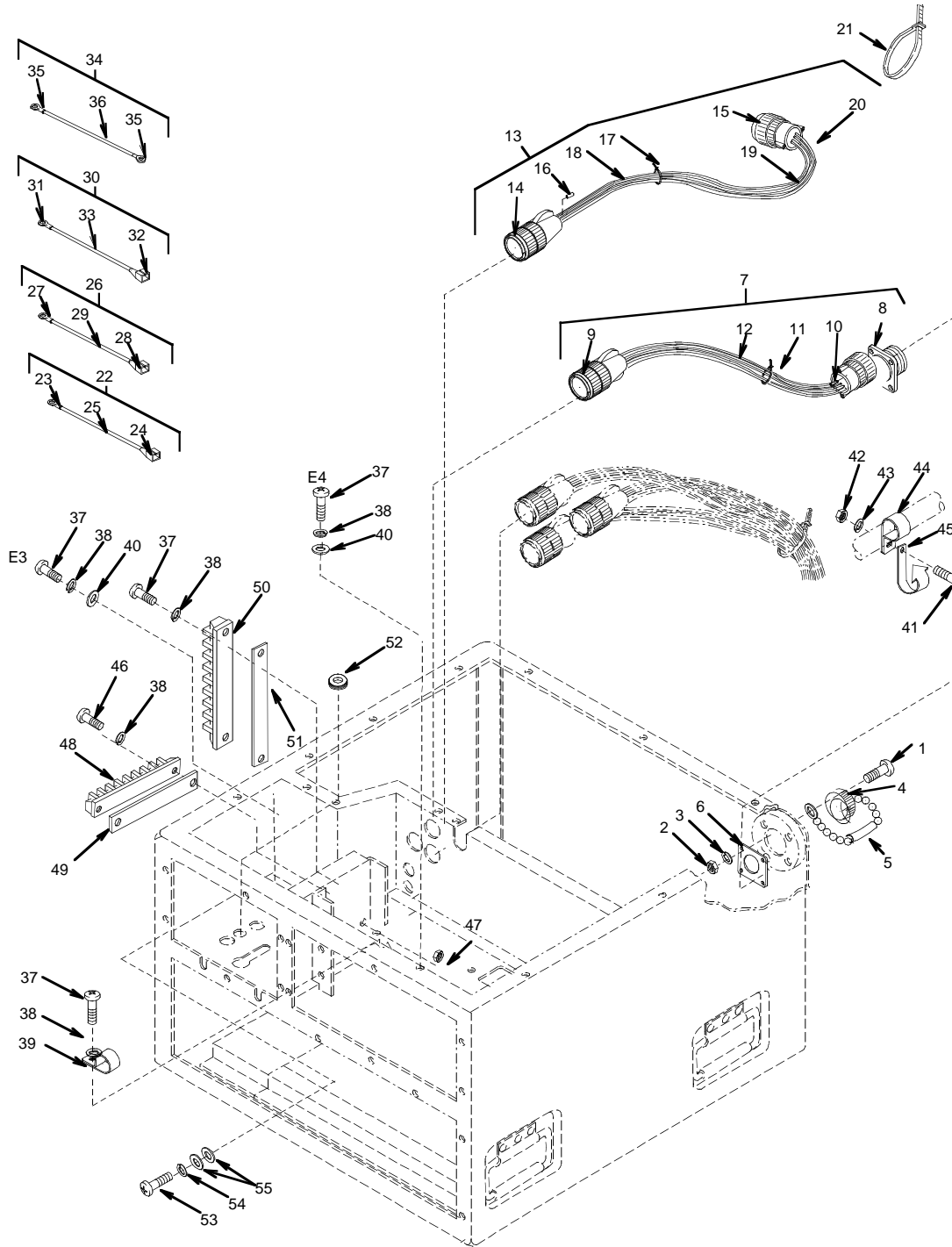


Figure 10. Wiring Harnesses and Terminal Boards

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
					GROUP 0303	
					FIG. 10 WIRING HARNESSSES AND TERMINAL BOARDS	
1	PAOZZ	5305-00-889-2999	80205	MS35206-217	SCREW, MACHINE.....	4
2	PAOZZ	5310-00-934-9739	96906	MS35649-242	NUT, PLAIN, HEXAGON.....	4
3	PAOZZ	5310-00-543-2410	96906	MS35338-40	WASHER, LOCK.....	4
4	PAOZZ	5935-01-175-8419	96906	MS25043-18DA	COVER, ELECTRICAL CO.....	1
5	MOOZZ		94833	120K1601/245	INSULATION SLEEVING 1.00 FT LG, MAKE FROM INSULATION SLEEVING (81349)M23053 /5-106-9.....	1
6	PAOZZ	5330-00-079-7840	81343	MS51007-6	GASKET.....	1
7	XBOOO		97403	13225E8462	CABLE ASSEMBLY.....	1
8	PAOZZ	5935-01-146-4091	96906	MS3450W18-11P	.CONNECTOR, RECEPTACL.....	1
9	PAOZZ	5935-00-725-4153	96906	MS3106R18-11S	.CONNECTOR, PLUG, ELEC.....	1
10	PAOZZ	5935-00-565-9503	96906	MS25251-12	.PLUG, END SEAL, ELECT.....	2
11	PAOZZ	5975-00-074-2072	96906	MS3367-1-9	.STRAP, TIEDOWN, ELECT.....	4
12	MOOZZ		97403	13225E8462/2	.WIRE, ELECTRIC 14.00 FT LG, MAKE FROM WIRE, ELECTRIC (81349)M5086/2-12-9.....	1
13	PAOOO	6150-00-577-7050	97403	13216E6230	CABLE ASSEMBLY, POWE.....	1
14	PAOZZ	5935-00-816-8645	96906	MS3106R20-15P	.CONNECTOR, PLUG, ELEC.....	1
15	PAOZZ	5935-00-816-8646	96906	MS3106R20-15S	.CONNECTOR, PLUG, ELEC.....	1
16	PAOZZ	5935-00-565-9503	96906	MS25251-12	.PLUG, END SEAL, ELECT.....	4
17	PAOZZ	5975-00-074-2072	96906	MS3367-1-9	.STRAP, TIEDOWN, ELECT.....	4
18	MOOZZ		97403	13216E6230/4	.WIRE, ELECTRIC 4.00 FT LG, MAKE FROM WIRE, ELECTRIC (81349)M5086/2-20-9...	1
19	MOOZZ		97403	13216E6230/5	.WIRE, ELECTRIC 6.00 FT LG, MAKE FROM WIRE, ELECTRIC (81349)M5086/2-12-9...	1
20	MOOZZ		97403	13216E6230/8	.WIRE, ELECTRIC 4.00 FT LG, MAKE FROM WIRE, ELECTRIC (81349)M5086/2-16-9...	1
21	PAOZZ	5975-00-074-2072	96906	MS3367-1-9	STRAP, TIEDOWN, ELECT.....	4
22	XBOZZ		97403	13225E8427-4	LEAD, ELECTRICAL.....	1
23	PAOZZ	5940-00-143-4780	81343	MS25036-108	.TERMINAL, LUG.....	1
24	PAOZZ	5940-00-926-0085	06383	DVF14-250	.TERMINAL, QUICK DISC.....	1
25	MOOZZ		97403	13225E8427-4/2	.WIRE, ELECTRIC 2.00 FT LG, MAKE FROM WIRE, ELECTRIC (81349)M5086/2-16-9...	1
26	XBOZZ		97403	13225E8427-21	LEAD, ELECTRICAL.....	1
27	PAOZZ	5940-00-143-4774	56501	RB863	.TERMINAL, LUG.....	1
28	PAOZZ	5940-00-926-0085	06383	DVF14-250	.TERMINAL, QUICK DISC.....	1
29	MOOZZ		97403	13225E8427-21/2	.WIRE, ELECTRIC 2.00 FT LG, MAKE FROM WIRE, ELECTRIC (81349)M5086/2-16-9...	1
30	XBOZZ		97403	13225E8427-22	LEAD, ELECTRICAL.....	1
31	PAOZZ	5940-00-143-4774	56501	RB863	.TERMINAL, LUG.....	1

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
32	PAOZZ	5940-00-926-0085	06383	DVF14-250	. TERMINAL, QUICK DISC.....	1
33	MOOZZ		97403	13225E8427-22/2	. WIRE, ELECTRIC 2.00 FT LG, MAKE FROM WIRE, ELECTRIC (81349)M5086/2-16-9...	1
34	XBOZZ		97403	13225E8427-3	LEAD, ELECTRICAL.....	1
35	PAOZZ	5940-00-143-4780	81343	MS25036-108	. TERMINAL, LUG.....	2
36	MOOZZ		97403	13225E8427-3/2	. WIRE, ELECTRIC 2.00 FT LG, MAKE FROM WIRE, ELECTRIC (81349)M5086/2-16-9...	1
37	PAOZZ	5305-00-984-6194	80205	MS35206-246	SCREW, MACHINE.....	5
38	PAOZZ	5310-00-045-3299	96906	MS35338-42	WASHER, LOCK.....	7
39	PAOZZ	5340-00-286-9427	96906	MS21919-12	CLAMP, LOOP.....	1
40	PAOZZ	5310-00-809-8544	96906	MS27183-7	WASHER, FLAT.....	2
41	PAOZZ	5305-00-984-6211	96906	MS35206-264	SCREW, MACHINE.....	1
42	PAOZZ	5310-00-934-9758	96906	MS35649-202	NUT, PLAIN, HEXAGON.....	1
43	PAOZZ	5310-00-045-3296	96906	MS35338-43	WASHER, LOCK.....	1
44	PAOZZ	5340-00-291-5347	96906	MS21919WDG8	CLAMP, LOOP.....	1
45	PAOZZ	5975-00-906-2414	56501	TY35M	STRAP, TIEDOWN, ELECT.....	1
47	PAOZZ	5310-00-934-9757	96906	MS35649-282	NUT, PLAIN, HEXAGON.....	1
48	PAOZZ	5940-01-204-9432	26405	812JJ6	TERMINAL BOARD.....	1
49	PAOZZ	5940-01-187-7923	97403	13216E6221-3	MARKER STRIP, TERMIN.....	1
50	PAOZZ	5940-01-201-7221	26405	JN050770-4	TERMINAL BOARD.....	1
51	PAOZZ	9905-01-348-0495	97403	13216E6221-1	PLATE, IDENTIFICATIO.....	1
52	PAOZZ	5325-01-417-0008	96906	MS35489-14	GROMMET, NONMETALLIC.....	1
53	PAOZZ	5305-00-988-1725	96906	MS35206-281	SCREW, MACHINE.....	1
54	PAOZZ	5310-00-407-9566	96906	MS35338-45	WASHER, LOCK.....	1
55	PAOZZ	5310-00-809-4058	96906	MS27183-10	WASHER, FLAT.....	2

END OF FIGURE

UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE
AIR CONDITIONER, HORIZONTAL, COMPACT
(NSN 4120-01-502-1319)
TRANSFORMER AND RECTIFIER
REPAIR PARTS LIST

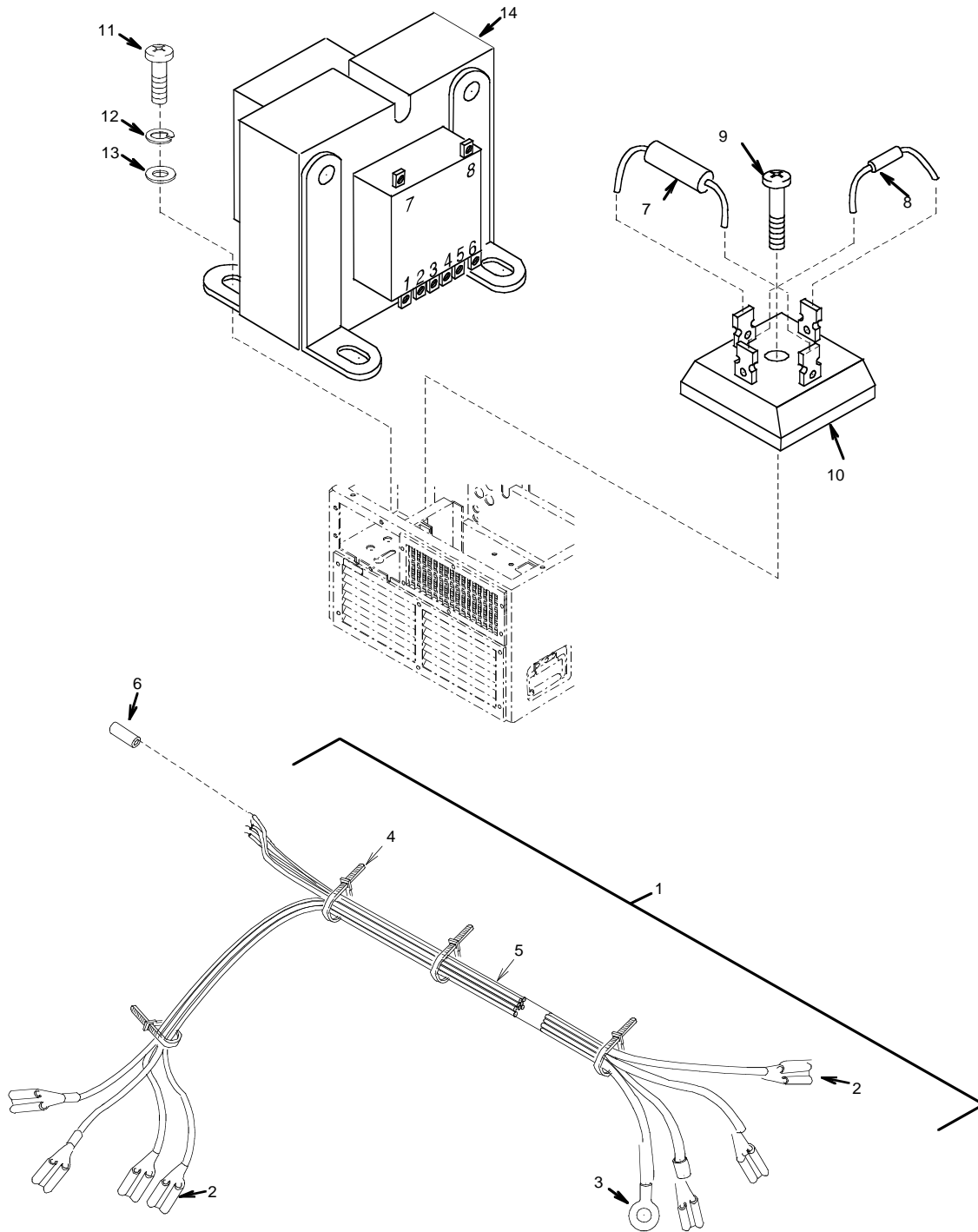


Figure 11. Transformer and Rectifier Assembly

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
					GROUP 0303	
					FIG. 11 TRANSFORMER AND RECTIFIER ASSEMBLY	
1	XBOOO		97403	13225E8441	WIRING HARNESS.....	1
2	PAOZZ	5940-00-948-9686	00779	42599-2	. TERMINAL, QUICK DISC.....	7
3	PAOZZ	5940-00-557-1629	1W654	A-521-08	. TERMINAL, LUG.....	1
4	PAOZZ	5975-00-074-2072	96906	MS3367-1-9	. STRAP, TIEDOWN, ELECT.....	4
5	MOOZZ		97403	13225E8441/1	. WIRE, ELECTRIC 6.00 FT LG, MAKE FROM WIRE, ELECTRIC (81349)M5086/2-20-9...	1
6	MOOZZ		94833	120K1601/65	INSULATION SLEEVING .75 FT LG, MAKE FROM INSULATION SLEEVING (81349)M23053/ 5-104-9.....	5
7	PAOZZ	5910-01-034-9282	97403	13218E6961	CAPACITOR, FIXED, PLA.....	1
8	PAOZZ	5910-00-099-0541	81349	M39014/05-2461	CAPACITOR, FIXED, CER.....	1
9	PAOZZ	5305-00-984-6221	96906	MS35206-234	SCREW, MACHINE.....	1
10	PAOZZ	5961-01-476-2422	97403	13227E8321	SEMICONDUCTOR DEVIC.....	1
11	PAOZZ	5305-00-984-6194	80205	MS35206-246	SCREW, MACHINE.....	4
12	PAOZZ	5310-00-045-3299	96906	MS35338-42	WASHER, LOCK.....	4
13	PAOZZ	5310-00-765-3197	96906	MS27183-41	WASHER, FLAT.....	4
14	PAOZZ	5950-01-136-2195	97403	13221E9117	TRANSFORMER, POWER.....	1
END OF FIGURE						

UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE

AIR CONDITIONER, HORIZONTAL, COMPACT

(NSN 4120-01-502-1319)

POWER FACTOR IMPROVEMENT ASSEMBLY

120K1635-1

REPAIR PARTS LIST

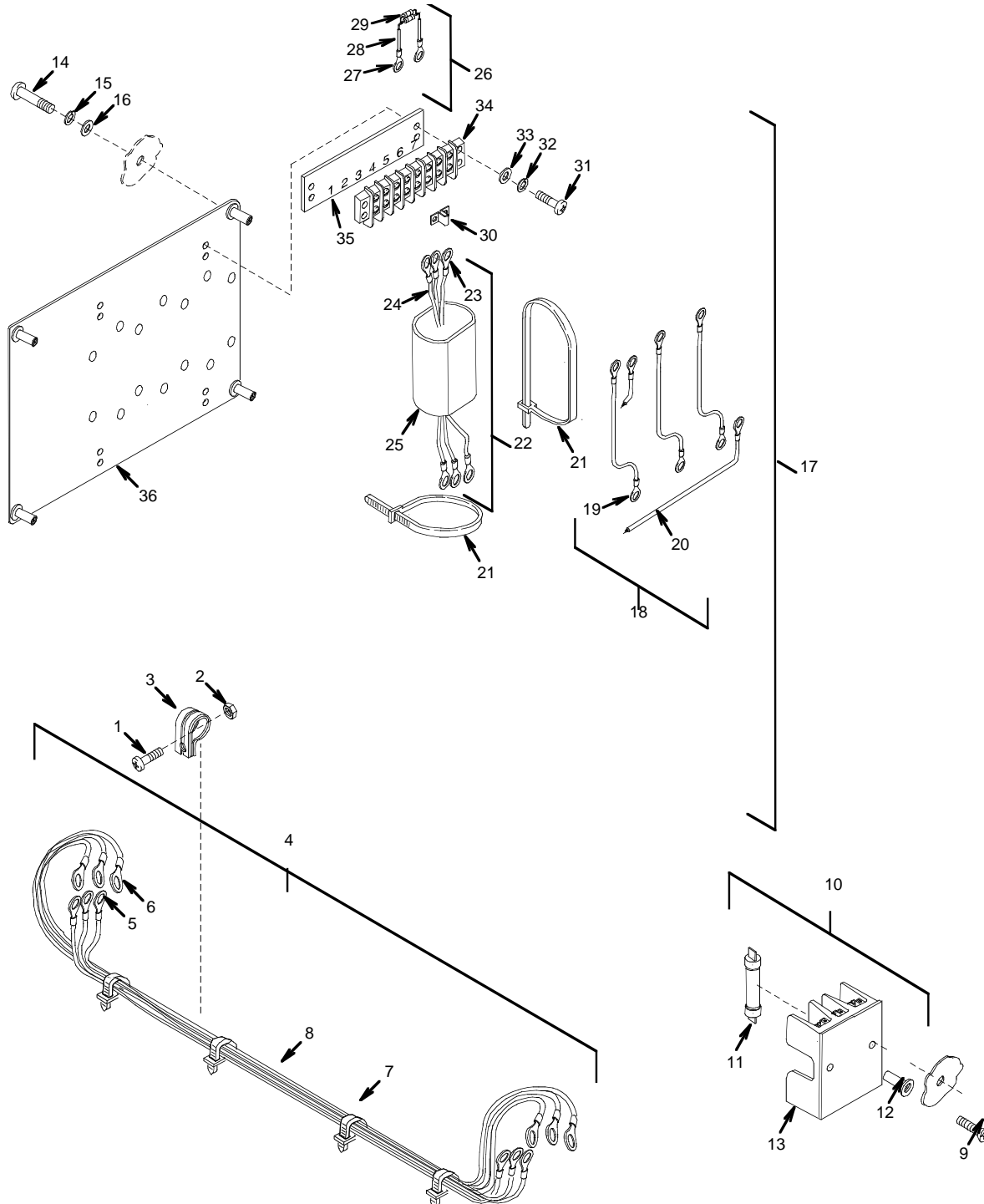


Figure 12. Power Factor Improvement Components

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
					GROUP 0304	
					FIG. 12 POWER FACTOR IMPROVEMENT COMPONENTS	
1	PAOZZ	5305-00-984-6193	80205	MS35206-245	SCREW, MACHINE.....	2
2	PAOZZ	5310-00-811-3494	80205	MS21044N08	NUT, SELF-LOCKING, HE.....	2
3	PAOZZ	5340-00-598-0146	96906	MS21919WDG6	CLAMP, LOOP.....	2
4	XBOOO		94833	120K1639-1	WIRING HARNESS.....	1
5	PAOZZ	5940-00-143-4780	81343	MS25036-108	. TERMINAL, LUG.....	9
6	PAOZZ	5940-00-113-8179	96906	MS25036-107	. TERMINAL, LUG.....	3
7	PAOZZ	5975-00-074-2072	96906	MS3367-1-9	. STRAP, TIEDOWN, ELECT.....	3
8	MOOZZ		94833	120K1639-1/3	. WIRE, ELECTRIC 23.00 FT LG, MAKE FROM WIRE, ELECTRIC (81349)M5086/2-14- 9.....	1
9	PAOZZ	5305-00-958-6373	80205	MS24693-S51	SCREW, MACHINE.....	2
10	XBOOO		94833	120K1670-1	FUSE BLOCK ASSEMBLY.....	1
11	PAOZZ	5920-01-084-0774	94833	55795	. FUSE, CARTRIDGE.....	3
12	PAOZZ	5310-00-079-4577	96906	MS27130-A13	. NUT, PLAIN, BLIND RIV.....	2
13	PAOZZ	5920-01-014-8195	71400	2809	. . FUSEHOLDER, BLOCK.....	1
14	PAOZZ	5305-00-995-3442	96906	MS35207-268	SCREW, MACHINE.....	4
15	PAOZZ	5310-00-045-3296	96906	MS35338-43	WASHER, LOCK.....	4
16	PAOZZ	5310-00-014-5850	96906	MS27183-42	WASHER, FLAT.....	4
17	PBOOO		94833	120K1635-1	POWER FACTOR IMPROVEMENT ASSY.....	1
18	XBOOO		94833	120K1640-1	. HARNESS, WIRING.....	1
19	PAOZZ	5940-00-113-8179	96906	MS25036-107	. . TERMINAL, LUG.....	8
20	MOOZZ		94833	120K1640-1/1	. . WIRE, ELECTRIC 3.50 FT LG, MAKE FROM WIRE, ELECTRIC (81349)M5086/2-14-9.....	1
21	PAOZZ	5975-00-156-3253	96906	MS3367-2-9	. STRAP, TIEDOWN, ELECT.....	9
22	XBOOO		94833	120K1636-1	. CAPACITOR ASSEMBLY.....	3
23	PAOZZ	5940-00-204-8966	96906	MS25036-102	. . TERMINAL, LUG.....	6
24	MOOZZ		94833	120K1636-1/3	. . INSULATION SLEEVING .20 FT LG, MAKE FROM INSULATION SLEEVING (81349)M23053/ 5-102-9.....	6
25	PAOZZ		94833	500K2135	. . CAPACITOR.....	1
26	XBOOO		94833	120K1637-1	. RESISTOR ASSEMBLY.....	3
27	PAOZZ	5940-00-204-8966	96906	MS25036-102	. . TERMINAL, LUG.....	2
28	MOOZZ		94833	120K1637-1/4	. . INSULATION SLEEVING 1.50 FT LG, MAKE FROM INSULATION SLEEVING (81349)M23053 /5-102-9.....	2
29	PAOZZ	5905-00-929-5071	94833	111K3302-473	. . RESISTOR, FIXED, COM.....	2
30	PAOZZ	6150-00-519-2714	94833	111K2265	. BUS, CONDUCTOR.....	6
31	PAOZZ	5305-00-984-6196	96906	MS35206-248	. SCREW, MACHINE.....	8
32	PAOZZ	5310-00-045-3299	96906	MS35338-42	. WASHER, LOCK.....	8

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
33	PAOZZ	5310-00-809-8544	96906	MS27183-7	.WASHER, FLAT.....	8
34	PAOZZ	5940-00-983-6085	81349	38TB7	.TERMINAL BOARD.....	2
35	PAOZZ	5940-01-010-0074	71785	MS7-141	.MARKER STRIP, TERMIN.....	2
36	XBOZZ		94833	120K1669-1	.MOUNTING PLATE.....	1
END OF FIGURE						

UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE

AIR CONDITIONER, HORIZONTAL, COMPACT

(NSN 4120-01-502-1319)

FAN ASSEMBLY, EVAPORATOR

13218E7532

REPAIR PARTS LIST

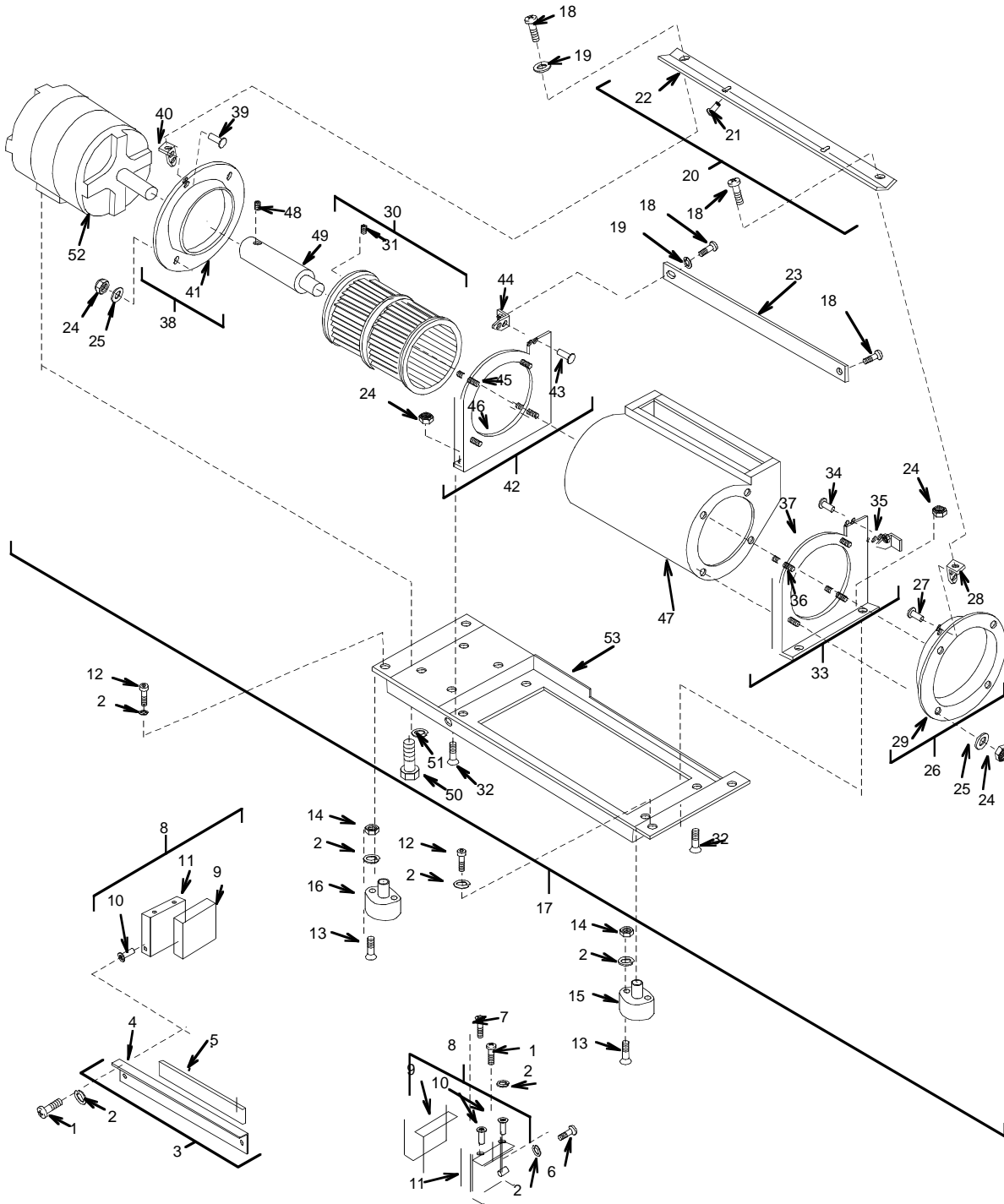


Figure 13. Evaporator Fan Assembly

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
					GROUP 04	
					FIG. 13 EVAPORATOR FAN ASSEMBLY	
1	PAOZZ	5305-00-984-6194	80205	MS35206-246	SCREW, MACHINE.....	5
2	PAOZZ	5310-00-045-3299	96906	MS35338-42	WASHER, LOCK.....	19
3	PAOZZ	5340-01-180-7578	94833	13216E5896	BRACKET, FAN.....	1
4	XBOZZ		97403	13216E5896/1	. BRACKET.....	1
5	MOOZZ		97403	13216E5896/2	. FOAM, FLEXIBLE .55 FT LG, MAKE FROM PLASTIC SHEET (81343)AMS3570(0.500)	1
6	PAOZZ	5305-00-984-6195	80205	MS35206-247	SCREW, MACHINE.....	2
7	PAOZZ	5305-00-958-6373	80205	MS24693-S51	SCREW, MACHINE.....	1
8	XBOOO		97403	13216E6116-2	BRACKET.....	2
9	MOOZZ		97403	13216E6116-2/3	. FOAM, FLEXIBLE .29 FT LG, MAKE FROM PLASTIC SHEET (81343)AMS3570(0.500)	1
10	PAOZZ	5310-01-323-7090	96906	MS27130-S13K	. NUT, PLAIN, BLIND RIV.....	2
11	XBOZZ		97403	13216E6116-2/1	. BRACKET.....	1
12	PAOZZ	5305-00-978-9371	96906	MS16997-33	SCREW, CAP, SOCKET HE.....	4
13	PAOZZ	5305-00-959-6640	96906	MS24693-S56	SCREW, MACHINE.....	8
14	PAOZZ	5310-00-934-9757	96906	MS35649-282	NUT, PLAIN, HEXAGON.....	8
15	PAOZZ	5342-00-933-6630	27914	L2088453-8	MOUNT, RESILIENT, WEA.....	2
16	PAOZZ	5342-01-203-1050	97403	13216E6115-6	MOUNT, RESILIENT, WEA.....	2
17	PBOOZ		97403	13218E7532	FAN ASSY, EVAPOR.....	1
18	PAOZZ	5305-00-889-3001	96906	MS35206-231	. SCREW, MACHINE.....	4
19	PAOZZ	5310-00-082-1404	96906	MS27183-6	. WASHER, FLAT.....	2
20	PFOZZ		97403	13216E6149-2	. STRAP, FAN.....	1
21	PAOZZ	5310-01-323-7090	96906	MS27130-S13K	. NUT, PLAIN, BLIND RIV.....	2
22	XBOZZ		97403	13216E6149-2/1	. STRAP.....	1
23	XBOZZ		97403	13216E6150-2	. STRAP, FAN.....	1
24	PAOZZ	5310-00-811-3494	80205	MS21044N08	. NUT, SELF-LOCKING, HE.....	12
25	PAOZZ	5310-00-014-5850	96906	MS27183-42	. WASHER, FLAT.....	8
26	PAOOZ	4140-01-110-7684	97403	13216E5914	. INLET, FAN, CENTRIFUG.....	1
27	PAOZZ	5320-00-117-6938	96906	MS20426AD3-4	. RIVET, SOLID.....	2
28	PAOZZ	5310-00-207-9319	80205	AN256F6	. NUT, SELF-LOCKING, PL.....	1
29	XBOZZ		97403	13216E5914/1	. INLET, FAN.....	1
30	PAOZZ		97403	13216E5909-2	. IMPELLER, FAN.....	1
31	PAOZZ	5305-00-724-5812	96906	MS51964-65	. SETSCREW.....	1
32	PAOZZ	5305-00-063-3503	96906	MS24693-S50	. SCREW, MACHINE.....	4
33	XBOOO		97403	13216E5912	. FLANGE, FAN.....	1
34	PAOZZ	5320-00-117-6938	96906	MS20426AD3-4	. RIVET, SOLID.....	2
35	PAOZZ	5310-00-207-9319	80205	AN256F6	. NUT, SELF-LOCKING, PL.....	1
36	XAOZZ		97403	13216E5912/2	. BAR.....	4

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
37	XAOZZ		97403	13216E5912/1	..FLANGE.....	1
38	PAOZZ	4140-01-110-7685	97403	13216E5915	.HOUSING,CENTRIFUGAL.....	1
39	PAOZZ	5320-00-117-6938	96906	MS20426AD3-4	..RIVET,SOLID.....	2
40	PAOZZ	5310-00-207-9319	80205	AN256F6	..NUT,SELF-LOCKING,PL.....	1
41	PFOZZ		97403	13216E5915/1	..INLET,FAN.....	1
42	XBOOO		97403	13216E5913	.FLANGE,FAN.....	1
43	PAOZZ	5320-00-117-6938	96906	MS20426AD3-4	..RIVET,SOLID.....	2
44	PAOZZ	5310-00-207-9319	80205	AN256F6	..NUT,SELF-LOCKING,PL.....	1
45	XAOZZ		97403	13216E5913/2	..BAR.....	4
46	XAOZZ		97403	13216E5913/1	..FLANGE,FAN.....	1
47	XBOZZ		97403	13216E5911	.HOUSING,FAN.....	1
48	PAOZZ	5305-01-038-4760	96906	MS18065-14	.SETSCREW.....	1
49	PAOZZ	3040-01-197-1747	94833	13216E6142-5	.SHAFT,SHOULDERED.....	1
50	PAOZZ	5305-00-267-8953	96906	MS90726-5	.SCREW,CAP,HEXAGON.....	4
51	PAOZZ	5310-00-582-5965	96906	MS35338-44	.WASHER,LOCK.....	4
52	PAOZZ	6105-00-184-9097	04320	BT4520-2	.MOTOR,ALTERNATING C.....	1
53	XBOZZ		97403	13216E5908	.BASE,EVAPORATOR FAN.....	1

END OF FIGURE

UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE

AIR CONDITIONER, HORIZONTAL, COMPACT

(NSN 4120-01-502-1319)

HEATING ELEMENTS, ELECTRIC

13216E6124-2

REPAIR PARTS LIST

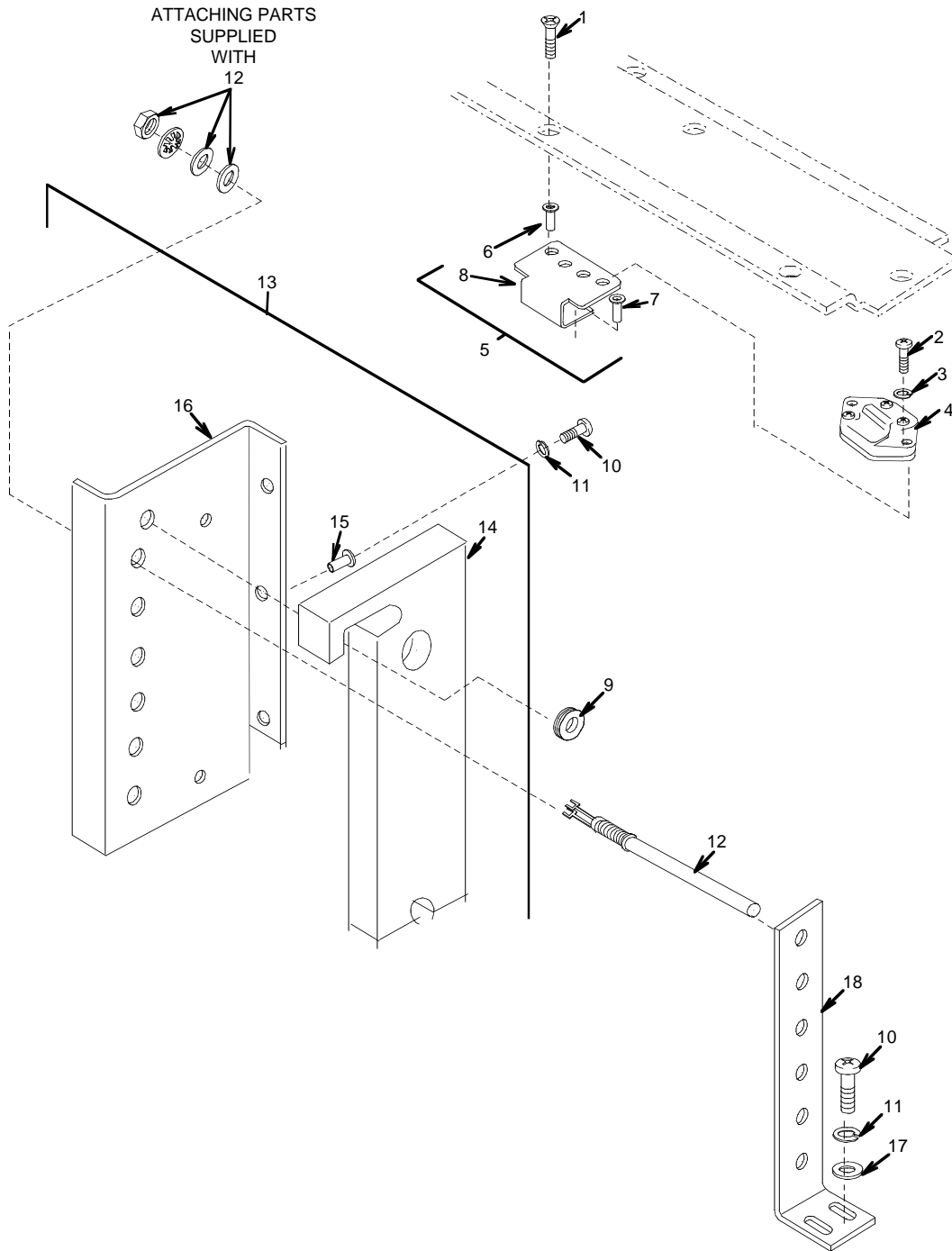


Figure 14. Heater Elements and Thermostat

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
					GROUP 04	
					FIG. 14 HEATER ELEMENTS AND THERMOSTAT	
1	PAOZZ	5305-00-063-3503	96906	MS24693-S50	SCREW, MACHINE.....	2
2	PAOZZ	5305-00-984-4992	96906	MS35206-232	SCREW, MACHINE.....	2
3	PAOZZ	5310-00-045-4007	96906	MS35338-41	WASHER, LOCK.....	2
4	PAOZZ		97403	13216E6224-2	SWITCH, THERMOSTATIC.....	1
5	XBOOO		97403	13216E5924	BRACKET ASSEMBLY.....	1
6	PAOZZ	5310-01-323-7090	96906	MS27130-S13K	.NUT, PLAIN, BLIND RIV.....	2
7	PAOZZ	5310-01-042-2791	96906	MS27130-S7K	.NUT, PLAIN, BLIND RIV.....	2
8	XBOZZ		97403	13216E5924/1	.BRACKET.....	1
9	PAOZZ	5325-00-174-5317	96906	MS35489-4	GROMMET, NONMETALLIC.....	1
10	PAOZZ	5305-00-984-6194	80205	MS35206-246	SCREW, MACHINE.....	5
11	PAOZZ	5310-00-045-3299	96906	MS35338-42	WASHER, LOCK.....	5
12	PAOZZ	4540-00-444-7116	97403	13216E6124-2	HEATING ELEMENT, ELE.....	6
13	XBOOO		97403	13216E5899	MOUNTING BRACKET.....	1
14	MOOZZ		97403	13216E5899/3	.FOAM, INSULATION .19 SF, MAKE FROM INSULATION (81349)MIL-P-15280FORM-S-1 /2.....	1
15	PAOZZ	5310-00-616-2589	96906	MS27130-S93K	.NUT, PLAIN, BLIND RIV.....	3
16	XBOZZ		97403	13216E5899/1	.BRACKET.....	1
17	PAOZZ	5310-00-809-8544	96906	MS27183-7	WASHER, FLAT.....	2
18	PAOZZ	5340-01-195-0677	97403	13226E5895	BRACKET, ANGLE.....	1
					END OF FIGURE	

UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE
AIR CONDITIONER, HORIZONTAL, COMPACT
(NSN 4120-01-502-1319)
CONDENSER FAN AND HOUSING
REPAIR PARTS LIST

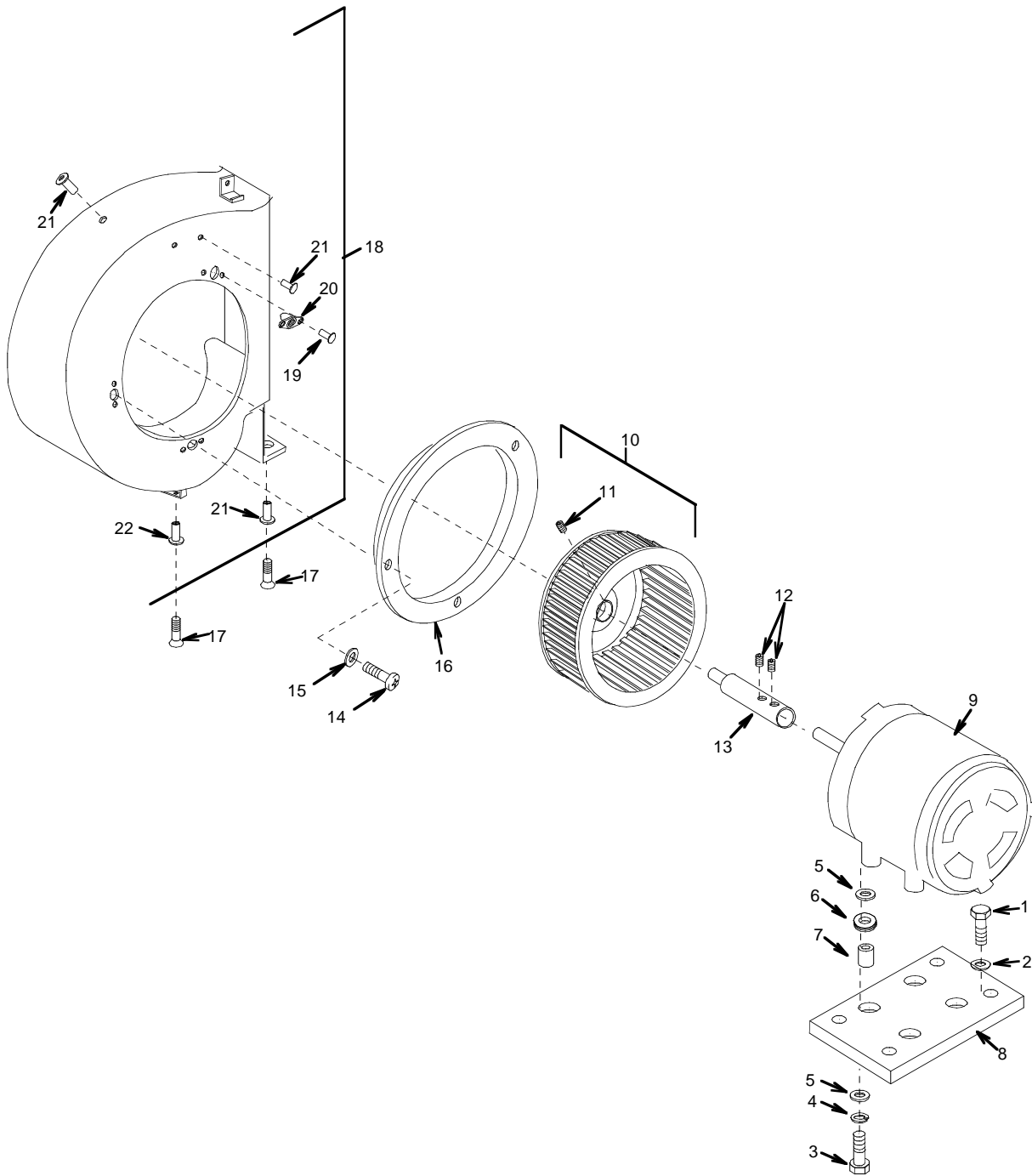


Figure 15. Condenser Fan and Housing Assembly

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
					GROUP 05	
					FIG. 15 CONDENSER FAN AND HOUSING ASSEMBLY	
1	PAOZZ	5305-00-068-0516	96906	MS90726-9	SCREW,CAP,HEXAGON H.....	4
2	PAOZZ	5310-00-809-4058	96906	MS27183-10	WASHER,FLAT.....	4
3	PAOZZ	5306-00-225-9089	96906	MS90726-34	BOLT,MACHINE.....	4
4	PAOZZ	5310-00-407-9566	96906	MS35338-45	WASHER,LOCK.....	4
5	PAOZZ	5310-01-162-0413	97403	13221E9322-1	WASHER,FLAT.....	8
6	PAOZZ	5325-01-413-5592	96906	MS35489-43	GROMMET,NONMETALLIC.....	4
7	PAOZZ	3120-01-254-1695	97403	13221E9324-2	BUSHING,SLEEVE.....	4
8	XBOZZ		97403	13225E8432	MOTOR MOUNT.....	1
9	PAOZZ		97403	13221E9334-4	MOTOR,ALTERNATING C.....	1
10	PAOZZ	4140-01-209-1980	97403	13225E8415	IMPELLER,FAN,CENTRI.....	1
11	PAOZZ	5305-01-209-3951	96906	MS51966-135	.SETSCREW.....	1
12	PAOZZ	5305-01-147-6728	96906	MS18065-20	SETSCREW.....	2
13	XBOZZ		97403	13219E9561-2	SHAFT,EXTENSION.....	1
14	PAOZZ	5305-00-984-6193	80205	MS35206-245	SCREW,MACHINE.....	3
15	PAOZZ	5310-00-821-2366	97403	13214E3469	WASHER,FLAT.....	3
16	XBOZZ		97403	13225E8414	INLET,FAN,AXIAL.....	1
17	PAOZZ	5305-00-063-3503	96906	MS24693-S50	SCREW,MACHINE.....	5
18	PAOOO	4130-01-466-9149	97403	13225E8416	BONNET,CONDENSER RE.....	1
19	PAOZZ	5320-00-874-4477	81349	M24243/7-A402H	.RIVET,BLIND.....	6
20	PAOZZ	5310-00-138-0104	15653	F39155-08	.NUT,SELF-LOCKING PL.....	3
21	PAOZZ	5310-01-113-0566	80205	NAS1330H08K106	.NUT,PLAIN,BLIND RIV.....	8
22	PAOZZ	5310-01-213-9961	80205	NAS1330H08K161	.NUT,SELF-LOCKING,BL.....	2
END OF FIGURE						

UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE
AIR CONDITIONER, HORIZONTAL, COMPACT
(NSN 4120-01-502-1319)
EVAPORATOR COIL AND PIPING
REPAIR PARTS LIST

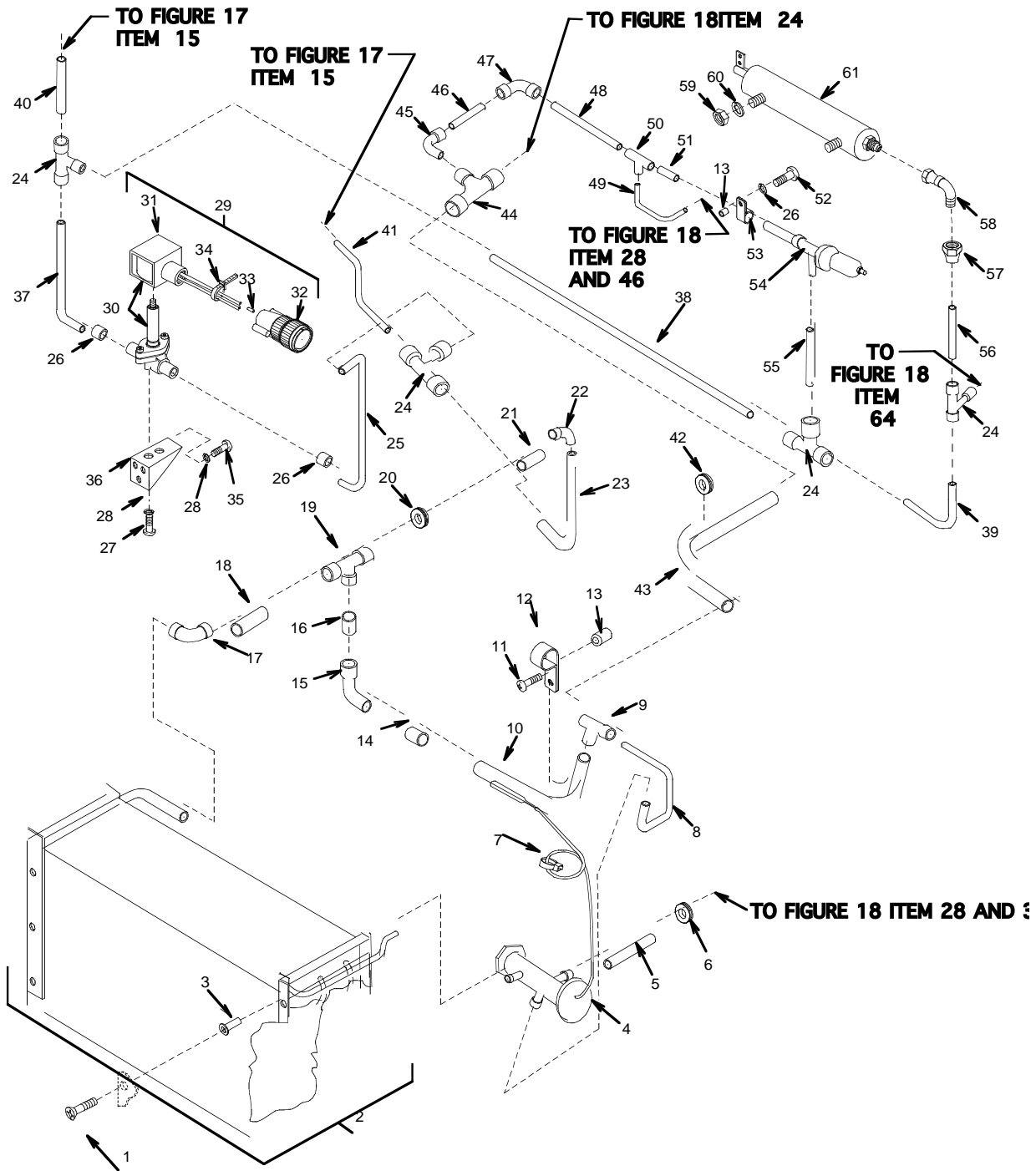


Figure 16. Evaporator Coil and Piping

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
					GROUP 06	
					FIG. 16 EVAPORATOR COIL AND PIPING	
1	PAFZZ	5305-00-063-3503	96906	MS24693-S50	SCREW,MACHINE.....	6
2	PFFFF	4130-00-446-8044	97403	13216E5897	COOLING COIL,AIR,DU.....	1
3	PAFZZ	5310-01-323-7090	96906	MS27130-S13K	NUT,PLAIN,BLIND RIV.....	6
4	PAFZZ	4820-00-242-2985	70255	HFES1HW100-5A	VALVE,EXPANSION.....	1
5	MFFZZ		97403	13225E8460/102	COPPER TUBE 1.03 FT LG,MAKE FROM COPPER TUBE (81346)ASTM B280-1/40 D X 0.030WALL.....	1
6	PAFZZ	5325-00-185-0012	96906	MS35489-35	GROMMET,NONMETALLIC.....	1
7	PAFZZ	5975-00-156-3253	96906	MS3367-2-9	STRAP,TIEDOWN,ELECT.....	2
8	MFFZZ		97403	13225E8460/98	COPPER TUBE .05 FT LG,MAKE FROM COPPER TUBE (81346)ASTM B280-1/4 O D X 0.030WALL.....	1
9	PAFZZ	4730-00-815-5672	41947	W40363	TEE,TUBE.....	1
10	MFFZZ		97403	13225E8460/94	COPPER TUBE .25 FT LG,MAKE FROM COPPER TUBE (81346)ASTM B280-1/2 O D X 0.032WALL.....	1
11	PAOZZ	5305-00-984-6197	96906	MS35206-249	SCREW,MACHINE.....	1
12	PAFZZ	5340-00-200-8559	96906	MS21919WDG7	CLAMP,LOOP.....	1
13	PAFZZ	5365-01-255-6463	97403	13216E6159-3	SPACER,SLEEVE.....	2
14	PAFZZ	4730-00-822-1275	41947	W-1712	REDUCER,TUBE.....	1
15	PAFZZ		96906	MS35929-3	TEE,TUBE.....	1
16	MFFZZ		97403	13225E8460/148	COPPER TUBE .20 FT LG,MAKE FROM COPPER TUBE (81346)ASTM B280-3/8 O D X 0.032WALL.....	1
17	PAFZZ	4730-01-466-6063	41947	W-2009	ELBOW,TUBE.....	1
18	MFFZZ		97403	13225E8460/87	COPPER TUBE .06 FT LG,MAKE FROM COPPER TUBE (81346)ASTM B280-3/8 O D X 0.032WALL.....	1
19	PAFZZ		96906	MS35929-3	TEE,TUBE.....	1
20	PAFZZ	5325-00-185-0004	96906	MS35489-40	GROMMET,NONMETALLIC.....	1
21	MFFZZ		97403	13225E8460/162	COPPER TUBE .07 FT LG,MAKE FROM COPPER TUBE (81346)ASTM B280-3/8 O D X 0.032WALL.....	1
22	PAFZZ	4730-00-818-3808	41947	W2011	ELBOW,TUBE.....	1
23	MFFZZ		97403	13225E8460/161	COPPER TUBE .61 FT LG,MAKE FROM COPPER TUBE (81346)ASTM B280-1/4 O D X 0.030WALL.....	1
24	PAFZZ	4730-00-257-2163	96906	MS35929-2	TEE,TUBE.....	4
25	MFFZZ		97403	13225E8460/155	COPPER TUBE .41 FT LG,MAKE FROM COPPER TUBE (81346)ASTM B280-1/4 O D X 0.030WALL.....	1
26	PAFZZ	4730-00-822-1274	41947	W1706	REDUCER,TUBE.....	2
27	PAFZZ	5305-00-984-6193	80205	MS35206-245	SCREW,MACHINE.....	2

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
28	PAFZZ	5310-00-045-3299	96906	MS35338-42	WASHER, LOCK.....	6
29	PAOFF	4810-00-236-9059	97403	13216E6172-2	VALVE, SOLENOID.....	1
30	PAOFF	4810-00-190-7941	93781	ORB3S3W/24VDC CO	.VALVE, SOLENOID.....	1
31	PAOZZ	5950-01-235-5829	93781	74797	..COIL AND HOUSING.....	1
32	PAOZZ	5935-00-482-2389	97403	13216E6173	.CONNECTOR, PLUG, ELEC.....	1
33	PAOZZ	5935-00-823-5322	96906	MS25251-16	.PLUG, END SEAL, ELECT.....	1
34	PAOZZ	5975-00-727-5153	96906	MS3367-4-9	.STRAP, TIEDOWN, ELECT.....	12
35	PAFZZ	5305-00-984-6195	80205	MS35206-247	SCREW, MACHINE.....	3
36	XBFFZZ		97403	13225E8413	BRACKET, VALVE MTG.....	1
37	MFFZZ		97403	13225E8460/158	COPPER TUBE .45 FT LG, MAKE FROM COPPER TUBE (81346)ASTM B280-1/4 O D X 0.030WALL.....	1
38	MFFZZ		97403	13225E8460/154	COPPER TUBE .33 FT LG, MAKE FROM COPPER TUBE (81346)ASTM B280-1/4 O D X 0.030WALL.....	1
39	MFFZZ		97403	13225E8460/153	COPPER TUBE .30 FT LG, MAKE FROM COPPER TUBE (81346)ASTM B280-1/4 O D X 0.030WALL.....	1
40	MFFZZ		97403	13225E8460/160	COPPER TUBE .55 FT LG, MAKE FROM COPPER TUBE (81346)ASTM B280-1/4 O D X 0.030WALL.....	1
41	MFFZZ		97403	13225E8460/136	COPPER TUBE .25 FT LG, MAKE FROM COPPER TUBE (81346)ASTM B280-1/4 O D X 0.030WALL.....	1
42	PAFZZ	5325-01-413-5592	96906	MS35489-43	GROMMET, NONMETALLIC.....	1
43	MFFZZ		97403	13225E8460/101	COPPER TUBE .59 FT LG, MAKE FROM COPPER TUBE (81346)ASTM B280-1/2 O D X 0.032WALL.....	1
44	PAFZZ	4730-00-203-4922	41947	W4002	TEE, TUBE.....	1
45	PAFZZ	4730-00-277-7922	41947	W-2312	ELBOW, TUBE.....	1
46	MFFZZ		97403	13225E8460/137	COPPER TUBE .17 FT LG, MAKE FROM COPPER TUBE (81346)ASTM B280-3/8 O D X 0.032WALL.....	1
47	PAFZZ	4730-01-466-6063	41947	W-2009	ELBOW, TUBE.....	1
48	MFFZZ		97403	13225E8460/163	COPPER TUBE .26 FT LG, MAKE FROM COPPER TUBE (81346)ASTM B280-3/8 O D X 0.032WALL.....	1
49	MFFZZ		97403	13225E8460/166	COPPER TUBE .62 FT LG, MAKE FROM COPPER TUBE (81346)ASTM B280-1/4 O D X 0.030WALL.....	1
50	PAFZZ	4730-00-818-7778	41947	W40324	TEE, TUBE.....	1
51	MFFZZ		97403	13225E8460/165	COPPER TUBE .61 FT LG, MAKE FROM COPPER TUBE (81346)ASTM B280-3/8 O D X 0.030WALL.....	1
52	PAFZZ	5305-00-984-6197	96906	MS35206-249	SCREW, MACHINE.....	1
53	PAFZZ	5340-00-200-8559	96906	MS21919WDG7	CLAMP, LOOP.....	1
54	PAFZZ	4820-00-482-8087	97403	13216E6171	VALVE, EXPANSION REGULATOR.....	1

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
55	MFFZZ		97403	13225E8460/152	COPPER TUBE .29 FT LG,MAKE FROM COPPER TUBE (81346)ASTM B280-1/4 O D X 0.030WALL.....	1
56	MFFZZ		97403	13225E8460/151	COPPER TUBE .29 FT LG,MAKE FROM COPPER TUBE (81346)ASTM B280-1/4 O D X 0.030WALL.....	1
57	PAFZZ	4730-00-189-2737	96906	MS35872-2	NUT,TUBE COUPLING.....	1
58	PAFZZ	4730-00-256-5499	41947	A15940	ELBOW,TUBE.....	1
59	PAFZZ	5310-00-997-1888	96906	MS35649-2252	NUT,PLAIN,HEXAGON.....	2
60	PAFZZ	5310-00-407-9566	96906	MS35338-45	WASHER,LOCK.....	2
61	PFFZF	3040-00-446-8043	97403	13216E6128	CYLINDER ASSEMBLY,A.....	1
END OF FIGURE						

UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE
AIR CONDITIONER, HORIZONTAL, COMPACT
(NSN 4120-01-502-1319)
PRESSURE SWITCHES
REPAIR PARTS LIST

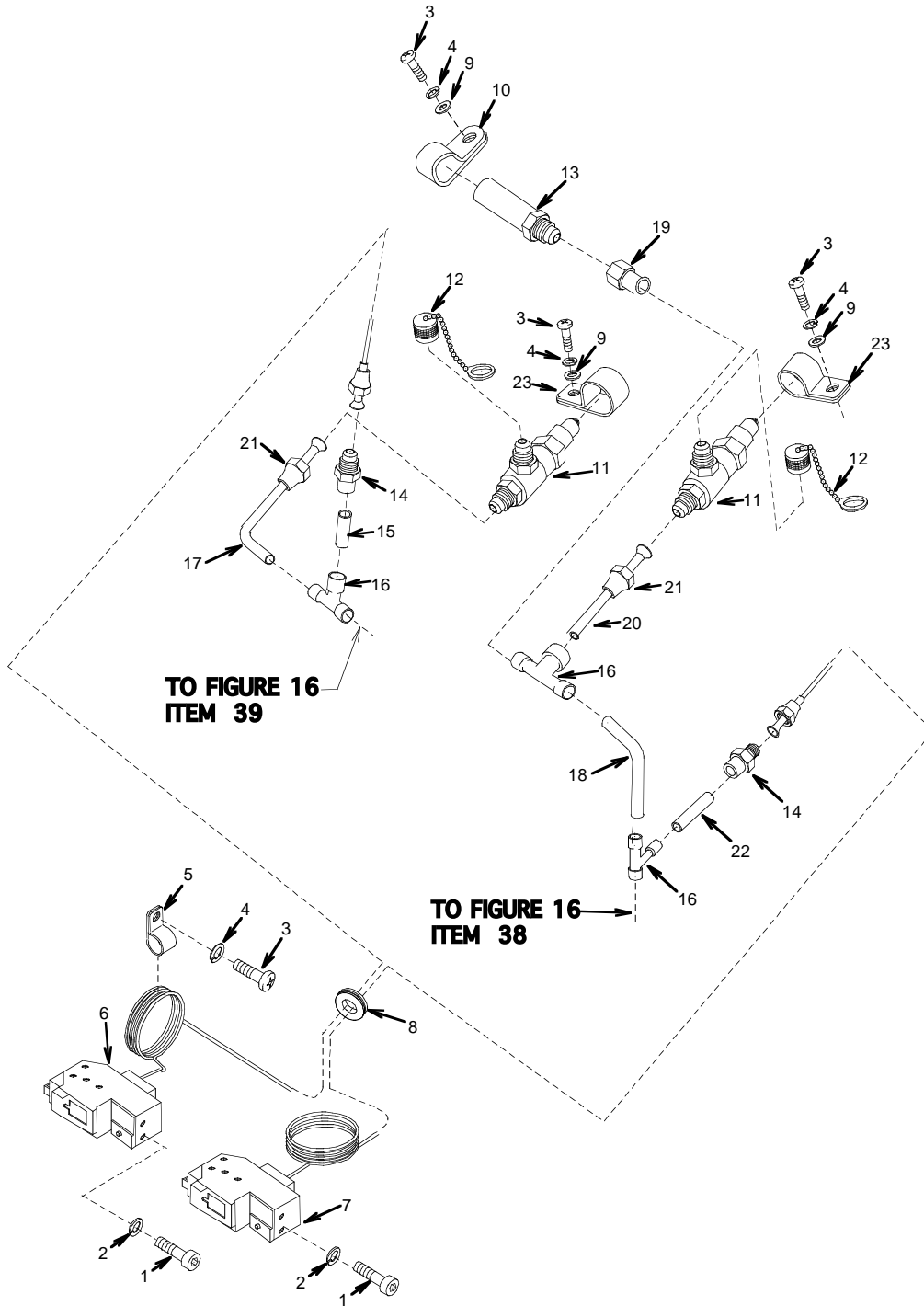
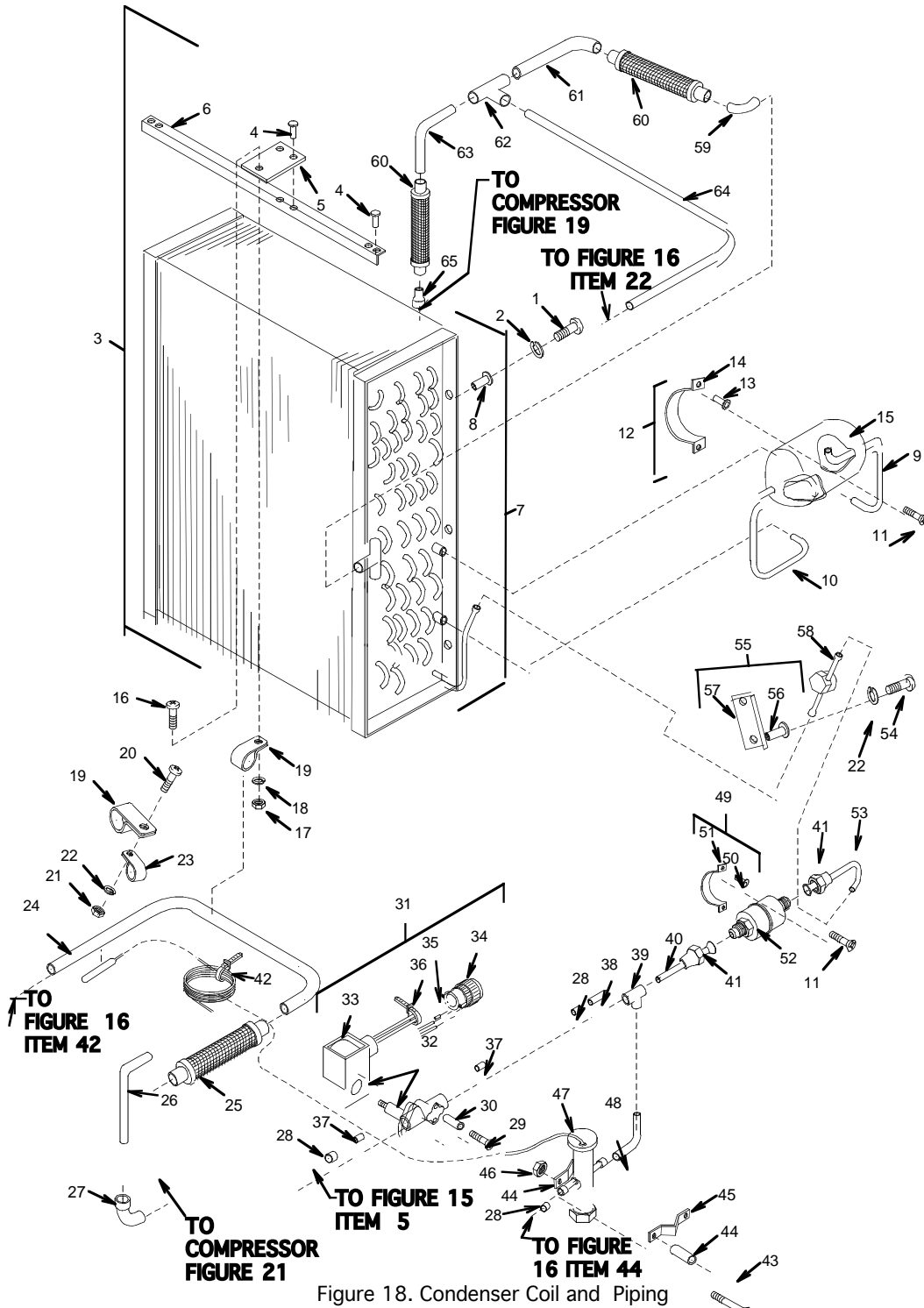


Figure 17. Pressure Switches, Charging Valves, and Relief Valve

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
					GROUP 06	
					FIG. 17 PRESSURE SWITCHES, CHARGING VALVES, AND RELIEF VALVES	
1	PAFZZ	5305-00-978-9348	96906	MS16997-20	SCREW, MACHINE.....	4
2	PAFZZ	5310-00-045-4007	96906	MS35338-41	WASHER, LOCK.....	4
3	PAFZZ	5305-00-984-6194	80205	MS35206-246	SCREW, MACHINE.....	4
4	PAFZZ	5310-00-045-3299	96906	MS35338-42	WASHER, LOCK.....	4
5	PAFZZ	5340-00-291-5323	96906	MS21919WDG4	CLAMP, LOOP.....	1
6	PAFZZ	5930-00-190-8730	97403	13216E6215-1	SWITCH, PRESSURE.....	1
7	PAFZZ	5930-00-190-8729	97403	13216E6215-3	SWITCH, PRESSURE.....	1
8	PAFZZ	5325-01-005-4098	76385	Z4202	GROMMET, NONMETALLIC.....	1
9	PAFZZ	5310-00-821-2366	97403	13214E3469	WASHER, FLAT.....	3
10	PAFZZ	5340-00-286-9427	96906	MS21919-12	CLAMP, LOOP.....	1
11	PAFZZ	4820-01-044-7098	07295	V2A-4	VALVE, ANGLE.....	2
12	PAFZZ	4730-01-092-3835	07295	40570	CAP, TUBE.....	2
13	PAFZZ	4820-00-073-8405	97403	13211E8369	VALVE, SAFETY RELIEF.....	1
14	PAFZZ	4730-01-037-4919	96906	MS35919-22	COUPLING, TUBE.....	2
15	MFFZZ		97403	13225E8460/170	COPPER TUBE .64 FT LG, MAKE FROM COPPER TUBE (81346)ASTM B280-1/4 O D X 0.030WALL.....	1
16	PAFZZ	4730-00-257-2163	96906	MS35929-2	TEE, TUBE.....	3
17	MFFZZ		97403	13225E8460/134	COPPER TUBE .17 FT LG, MAKE FROM COPPER TUBE (81346)ASTM B280-1/4 O D X 0.030WALL.....	1
18	MFFZZ		97403	13225E8460/135	COPPER TUBE .18 FT LG, MAKE FROM COPPER TUBE (81346)ASTM B280-1/4 O D X 0.030WALL.....	1
19	PAFZZ	4730-00-722-2381	41947	W-1206	ADAPTER, STRAIGHT, PI.....	1
20	MFFZZ		97403	13225E8460/130	COPPER TUBE .14 FT LG, MAKE FROM COPPER TUBE (81346)ASTM B280-1/4 O D X 0.030WALL.....	1
21	PAFZZ	4730-00-189-2737	96906	MS35872-2	NUT, TUBE COUPLING.....	1
22	MFFZZ		97403	13225E8460/131	COPPER TUBE .15 FT LG, MAKE FROM COPPER TUBE (81346)ASTM B280-1/4 O D X 0.030WALL.....	1
23	PAFZZ		81343	AS21919WDG10	CLAMP, LOOP.....	2
END OF FIGURE						

UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE
AIR CONDITIONER, HORIZONTAL, COMPACT
(NSN 4120-01-502-1319)
CONDENSER COIL AND PIPING
REPAIR PARTS LIST



(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
					GROUP 06	
					FIG. 18 CONDENSER COIL AND PIPING	
1	PAOZZ	5305-00-989-7435	96906	MS35207-264	SCREW, MACHINE.....	6
2	PAOZZ	5310-00-045-3296	96906	MS35338-43	WASHER, LOCK.....	6
3	PFFFF	4130-01-190-3120	97403	13225E8418	CONDENSER COIL ASSE.....	1
4	PAFZZ	5320-00-582-3298	96906	MS20600B4W2	.RIVET, BLIND.....	6
5	XBFZZ		97403	13225E8418/4	.BRACKET, TUBE CLAMP.....	1
6	XBFZZ		97403	13225E8418/3	.BRACKET, CONDENSER.....	1
7	XAFZZ		97403	13225E8417	.COIL, CONDENSER.....	1
8	PAFZZ	5310-01-055-8419	96906	MS27130-S25K	.NUT, PLAIN, BLIND RIV.....	6
9	MFFZZ		97403	13225E8460/172	COPPER TUBE .65 FT LG, MAKE FROM COPPER TUBE (81346)ASTM B280-1/4 O D X 0.030WALL.....	1
10	MFFZZ		97403	13225E8460/177	COPPER TUBE .71 FT LG, MAKE FROM COPPER TUBE (81346)ASTM B280-1/4 O D X 0.030WALL.....	1
11	PAFZZ	5305-00-063-3503	96906	MS24693-S50	SCREW, MACHINE.....	8
12	PFOOZ	5340-01-052-9597	97403	13216E6157-4	STRAP, RETAINING.....	2
13	PAFZZ	5310-01-323-7090	96906	MS27130-S13K	.NUT, PLAIN, BLIND RIV.....	2
14	XBFZZ		97403	13216E6157-4/1	.CLAMP, MOUNTING.....	1
15	PAFZZ	4130-01-084-5519	97403	13216E6163-1	RECEIVER, LIQUID REF.....	1
16	PAOZZ	5305-00-984-6211	96906	MS35206-264	SCREW, MACHINE.....	1
17	PAOZZ	5310-00-934-9758	96906	MS35649-202	NUT, PLAIN, HEXAGON.....	1
18	PAOZZ	5310-00-045-3296	96906	MS35338-43	WASHER, LOCK.....	1
19	PAOZZ	5340-00-291-5347	96906	MS21919WDG8	CLAMP, LOOP.....	2
20	PAOZZ	5305-00-984-6195	80205	MS35206-247	SCREW, MACHINE.....	1
21	PAOZZ	5310-00-934-9757	96906	MS35649-282	NUT, PLAIN, HEXAGON.....	1
22	PAOZZ	5310-00-045-3299	96906	MS35338-42	WASHER, LOCK.....	3
23	PAOZZ	5340-00-598-0146	96906	MS21919WDG6	CLAMP, LOOP.....	1
24	MFFZZ		94833	120K1601/108	COPPER TUBE 1.33 FT LG, MAKE FROM COPPER TUBE (81346)ASTM B280-1/20 D X 0.032WALL.....	1
25	PAFZF	4720-00-482-5691	97403	13216E6167-1	HOSE ASSEMBLY, METAL.....	1
26	MFFZZ		97403	13225E8460/190	COPPER TUBE .50 FT LG, MAKE FROM COPPER TUBE (81346)ASTM B280-3/8 O D X 0.032WALL.....	1
27	PAFZZ	4730-00-821-3037	41947	W2321	ELBOW, TUBE.....	1
28	PAFZZ	4730-00-822-1274	41947	W1706	REDUCER, TUBE.....	3
29	PAFZZ	5305-00-957-7821	96906	MS24693-S54	SCREW, MACHINE.....	2
30	XBFZZ		97403	13216E6159-4	POST, SPACER.....	2
31	PAFFF	4810-00-190-7941	93781	ORB3S3W/24VDC CO	VALVE, SOLENOID.....	1
32	PAFFF	4810-00-190-7941	93781	ORB3S3W/24VDC CO	.VALVE, SOLENOID.....	1

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
33	PAOZZ	5950-01-235-5829	93781	74797	..COIL AND HOUSING.....	1
34	PAOZZ	5935-00-482-2389	97403	13216E6173	.CONNECTOR, PLUG, ELEC.....	1
35	PAOZZ	5935-00-823-5322	96906	MS25251-16	.PLUG, END SEAL, ELECT.....	1
36	PAOZZ	5975-00-727-5153	96906	MS3367-4-9	.STRAP, TIEDOWN, ELECT.....	12
37	MFFZZ		94833	120K1601/121	COPPER TUBE .08 FT LG, MAKE FROM COPPER TUBE (81346)ASTM B280-3/8 O D X 0.032WALL.....	2
38	MFFZZ		97403	13225E8460/109	COPPER TUBE 1.12 FT LG, MAKE FROM COPPER TUBE (81346)ASTM B280-1/40 D X 0.030WALL.....	1
39	PAFZZ	4730-00-257-2163	96906	MS35929-2	TEE, TUBE.....	1
40	MFFZZ		97403	13225E8460/112	COPPER TUBE .10 FT LG, MAKE FROM COPPER TUBE (81346)ASTM B280-1/4 O D X 0.030WALL.....	1
41	PAFZZ	4730-00-189-2737	96906	MS35872-2	NUT, TUBE COUPLING.....	2
42	PAFZZ	5975-00-156-3253	96906	MS3367-2-9	STRAP, TIEDOWN, ELECT.....	2
43	PAFZZ	5305-00-051-2355	96906	MS24693-S60	SCREW, MACHINE.....	2
44	XBFZZ		97403	13216E6159-12	POST, SPACER.....	2
45	XBFZZ		97403	13216E6162	BRACKET PLATE, VALVE.....	2
46	PAFZZ	5310-00-889-2549	96906	MS21045-08	NUT, SELF-LOCKING HE.....	2
47	PAFZZ	4820-00-185-7659	97403	13216E6174-1 REV AB2	VALVE, EXPANSION.....	1
48	MFFZZ		97403	13225E8460/179	COPPER TUBE .77 FT LG, MAKE FROM COPPER TUBE (81346)ASTM B280-1/4 O D X 0.030WALL.....	1
49	PFOOZ	5340-01-047-2064	97403	13216E6157-3	STRAP, RETAINING.....	2
50	PAFZZ	5310-01-323-7090	96906	MS27130-S13K	.NUT, PLAIN, BLIND RIV.....	2
51	XBFZZ		97403	13216E6157-3/1	.CLAMP, MOUNTING.....	1
52	PAFZZ	4130-00-824-9197	97403	13216E5918-1	FILTER-DRIER, REFRIG.....	1
53	MFFZZ		97403	13225E8460/118	COPPER TUBE .34 FT LG, MAKE FROM COPPER TUBE (81346)ASTM B280-1/4 O D X 0.030WALL.....	1
54	PAFZZ	5305-00-984-6202	96906	MS35206-254	SCREW, MACHINE.....	2
55	PFOZZ	5340-01-467-0347	97403	13216E6156	PLATE, MOUNTING.....	1
56	PAFZZ	5310-01-036-4687	96906	MS27130-S15K	.NUT, PLAIN, BLIND RIV.....	2
57	XBFZZ		97403	13216E6156/1	.PLATE, MOUNTING.....	1
58	PAFZZ	6680-00-929-6667	78462	SA12S	INDICATOR, SIGHT, LIQ.....	1
59	PAFZZ	4730-00-068-3362	41947	W2612	ELBOW, TUBE.....	1
60	PAFZZ		97403	13216E6167-3	HOSE ASSEMBLY, METAL.....	2
61	MFFZZ		97403	13225E8460/192	COPPER TUBE .31 FT LG, MAKE FROM COPPER TUBE (81346)ASTM B280-3/8 O D X 0.032WALL.....	1
62	PAFZZ	4730-00-818-7778	41947	W40324	TEE, TUBE.....	1
63	MFFZZ		97403	13225E8460/191	COPPER TUBE 1.00 FT LG, MAKE FROM COPPER TUBE (81346)ASTM B280-3/80 D X 0.032WALL.....	1

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
					X 0.032WALL.....	1
64	MFFZZ		97403	13225E8460/175	COPPER TUBE 1.44 FT LG,MAKE FROM COPPER TUBE (81346)ASTM B280-1/4 O D	
					X 0.030WALL.....	1
65	MFFZZ		97403	13225E8460/114	COPPER TUBE .12 FT LG,MAKE FROM COPPER TUBE (81346)ASTM B280-1/4 O D	
					X 0.030WALL.....	1
END OF FIGURE						

UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE

AIR CONDITIONER, HORIZONTAL, COMPACT

(NSN 4120-01-502-1319)

COMPRESSOR, MODIFIED
120K1613-3

REPAIR PARTS LIST

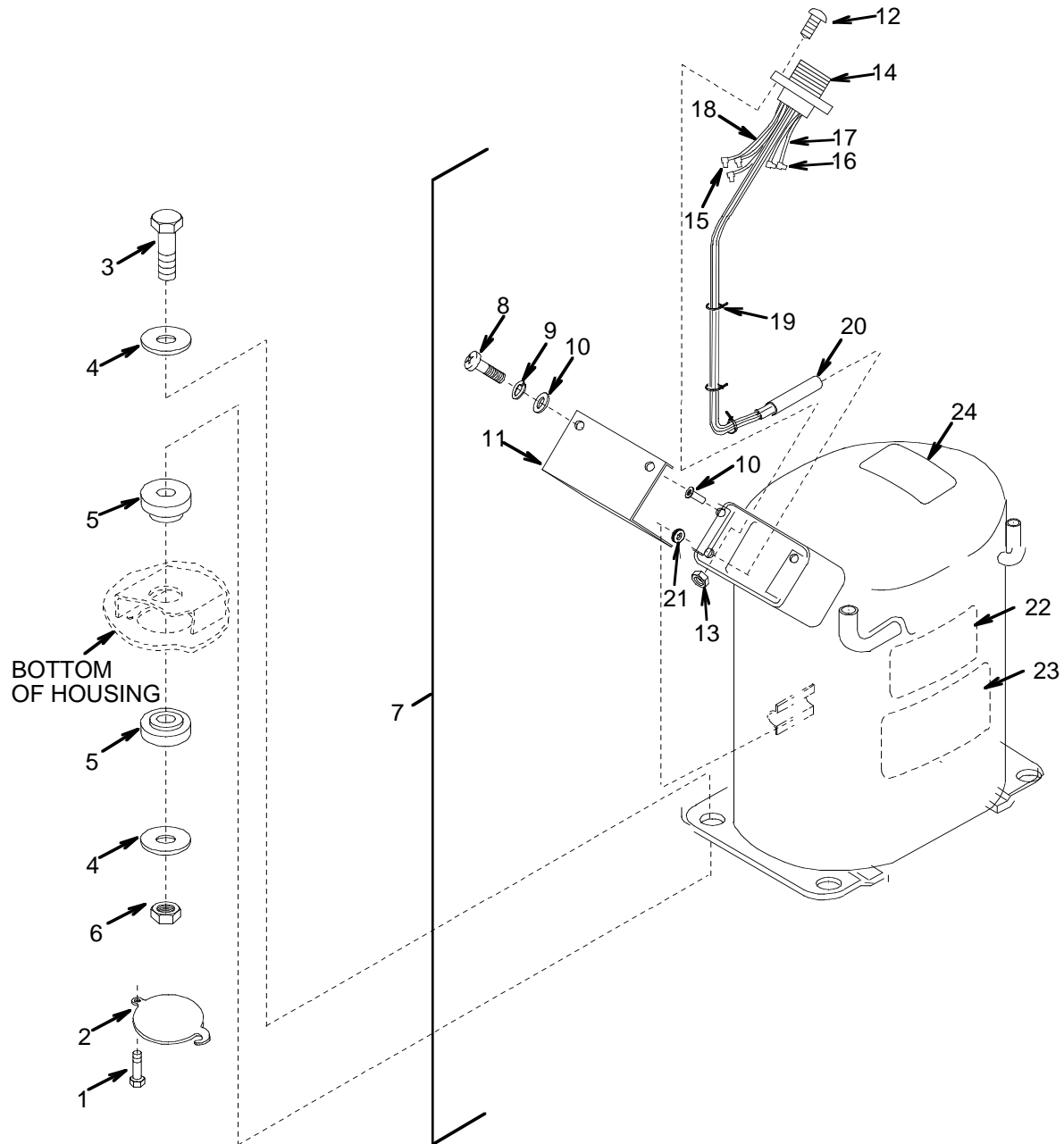


Figure 19. Compressor

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
					GROUP 0602	
					FIG. 19 COMPRESSOR	
1	PAFZZ	5305-00-984-6191	80205	MS35206-243	SCREW, MACHINE.....	8
2	XBFZZ		97403	13220E8034	COVER, ACCESS.....	4
3	PAFZZ	5305-00-225-9091	96906	MS90726-36	SCREW, CAP, HEXAGON H.....	4
4	PAFZZ	5310-00-167-0767	80205	AN970-5	WASHER, FLAT.....	8
5	PAFZZ	5365-01-203-1053	97403	13225E8453	SHIM.....	8
6	PAFZZ	5310-00-088-0553	96906	MS21044N5	NUT, SELF-LOCKING, HE.....	4
7	PAFFF	4310-01-506-3227	94833	120K1613-3	COMPRESSOR, MODIFIED.....	1
8	PAFZZ	5305-00-889-3001	96906	MS35206-231	.SCREW, MACHINE.....	4
9	PAFZZ	5310-00-045-4007	96906	MS35338-41	.WASHER, LOCK.....	4
10	PAFZZ	5310-01-042-2791	96906	MS27130-S7K	.NUT, PLAIN, BLIND RIV.....	4
11	XBFZZ		94833	120K1615	.COVER, TERMINAL.....	1
12	PAFZZ	5305-00-889-2999	80205	MS35206-217	.SCREW, MACHINE.....	4
13	PAFZZ		94833	53576-15	.NUT, SELF-LOCKING, PL.....	4
14	PAFZZ	5935-01-213-6433	96906	MS3452W20-15P	.CONNECTOR, RECEPTACL.....	1
15	PAFZZ		94833	53672-18	.TERMINAL, FASTON.....	3
16	PAFZZ		94833	53672-17	.TERMINAL, FASTON.....	2
17	MFFZZ		94833	120K1846/4	.WIRE, ELECTRIC .50 FT LG, MAKE FROM WIRE, ELECTRIC (81349)M5086/2-18-9...	2
18	MFFZZ		94833	120K1846/3	.WIRE, ELECTRIC .50 FT LG, MAKE FROM WIRE, ELECTRIC (81349)M5086/2-14-9...	3
19	PAFZZ	5975-00-074-2072	96906	MS3367-1-9	.STRAP, TIEDOWN, ELECT.....	3
20	PAFZZ	4540-01-037-1228	94833	55650	.HEATING ELEMENT, ELE.....	1
21	PAFZZ	5325-00-263-6632	96906	MS35489-6	.GROMMET, NONMETALLIC.....	1
22	XBFZZ		94833	120K1886	.IDENTIFICATION PLAT.....	1
23	XBFZZ		94833	120K0807	.LABEL, WARNING.....	1
24	XBFZZ		94833	120K1667	.WIRING DIAGRAM PLAT.....	1

END OF FIGURE

UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE

AIR CONDITIONER, HORIZONTAL, COMPACT

(NSN 4120-01-502-1319)

HOUSING

REPAIR PARTS LIST

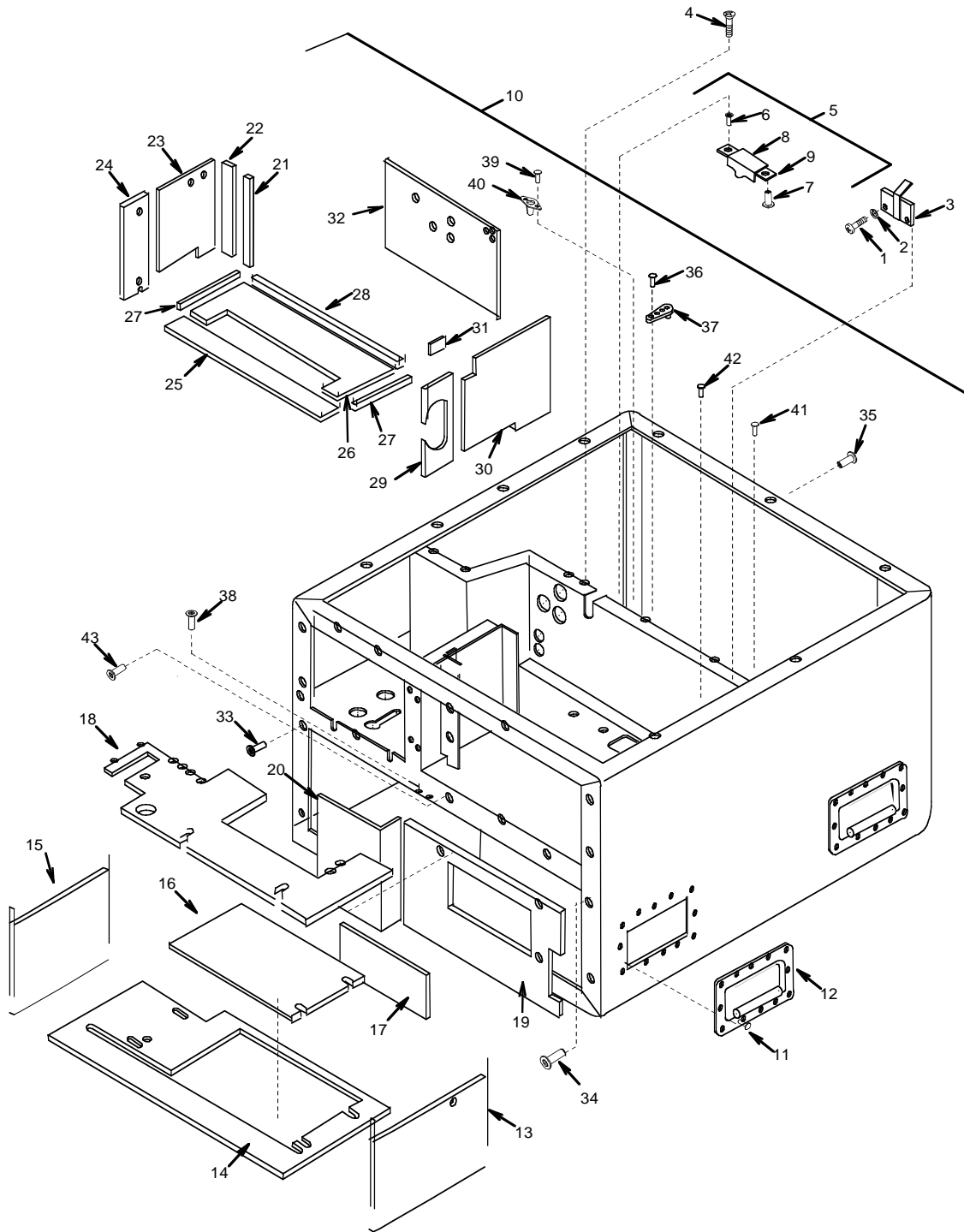


Figure 20. Housing

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
					GROUP 07	
					FIG. 20 HOUSING	
1	PAHZZ	5305-00-984-6194	80205	MS35206-246	SCREW,MACHINE.....	2
2	PAHZZ	5310-00-045-3299	96906	MS35338-42	WASHER,LOCK.....	2
3	XBHZZ		97403	13216E5922	PLATE,LOCKING.....	1
4	PAHZZ	5305-00-958-6373	80205	MS24693-S51	SCREW,MACHINE.....	2
5	XBHHH		97403	13216E5919	PLATE,LOCKING,ASSY.....	1
6	PAHZZ	5310-00-616-2589	96906	MS27130-S93K	.NUT,PLAIN,BLIND RIV.....	2
7	PAHZZ	5320-00-143-6149	81349	M24243/7-A403H	.RIVET,BLIND.....	2
8	XBHZZ		97403	13216E5919/1	.PLATE.....	1
9	XBHZZ		97403	13216E5919/2	.PLATE.....	1
10	XBHHH		94833	120K1604-1	HOUSING.....	1
11	PAHZZ	5320-00-956-7355	81349	M24243/6A604H	.RIVET,BLIND.....	32
12	PAHZZ	4130-01-209-1968	97403	13216E6098	.HANDLE.....	4
13	MHHZZ		97403	13225E8451/50	.FOAM,FLEXIBLE .60 SF,MAKE FROM PLASTIC SHEET (81343)AMS3570(0.500).	1
14	MHHZZ		97403	13225E8451/40	.FOAM,FLEXIBLE 1.63 SF,MAKE FROM PLASTIC SHEET (81343)AMS3570(0.500).	1
15	MHHZZ		97403	13225E8451/45	.FOAM,FLEXIBLE .52 SF,MAKE FROM PLASTIC SHEET (81343)AMS3570(0.500).	1
16	MHHZZ		97403	13225E8451/61	.FOAM,FLEXIBLE .56 SF,MAKE FROM PLASTIC SHEET (81343)AMS3570(0.250).	1
17	MHHZZ		97403	13225E8451/62	.FOAM,FLEXIBLE .20 SF,MAKE FROM PLASTIC SHEET (81343)AMS3570(0.250).	1
18	MHHZZ		97403	13225E8451/53	.FOAM,FLEXIBLE 1.30 SF,MAKE FROM PLASTIC SHEET (81343)AMS3570(0.500).	1
19	MHHZZ		97403	13225E8451/44	.FOAM,FLEXIBLE .85 SF,MAKE FROM PLASTIC SHEET (81343)AMS3570(0.500).	1
20	MHHZZ		97403	13225E8451/41	.FOAM,FLEXIBLE .45 SF,MAKE FROM PLASTIC SHEET (81343)AMS3570(0.500).	1
21	PAHZZ	5330-01-208-4740	97403	13216E6122-1	.SEAL,NONMETALLIC SP.....	1
22	MHHZZ		97403	13225E8451/42	.INSULATION .04 SF,MAKE FROM INSULATION (81349)MIL-I-14511-0.250.	1
23	MHHZZ		97403	13225E8451/47	.PLASTIC FOAM .26 SF,MAKE FROM INSULATION (81349)MIL-P-15280FORMS-3/ 8.....	1
24	MHHZZ		97403	13225E8451/46	.PLASTIC FOAM .13 SF,MAKE FROM INSULATION (81349)MIL-P-15280FORMS-3/ 8.....	1
25	MHHZZ		97403	13225E8451/64	.INSULATION .16 SF,MAKE FROM INSULATION (81349)MIL-I-14511(0.250)	1
26	MHHZZ		97403	13225E8451/48	.INSULATION .50 SF,MAKE FROM INSULATION (81349)MIL-I-14511(0.250)	1
27	MHHZZ		97403	13225E8451/25	.RUBBER,CELLULAR .01 SF,MAKE FROM RUBBER,CELLULAR (81349)MIL-R-6130TY2G RAM-3/8 THK...	1

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
28	MHHZZ		97403	13225E8451/28	.RUBBER, CELLULAR .04 SF, MAKE FROM RUBBER, CELLULAR (81349)MIL-R-6130TY2G RAM-3/8 THK...	1
29	MHHAA		97403	13225E8451/52	.PLASTIC FOAM .12 SF, MAKE FROM PLASTIC SHEET (81349)MIL-P-15280FORMS -1/2 THK....	1
30	MHHZZ		97403	13225E8451/51	.PLASTIC FOAM .44 SF, MAKE FROM PLASTIC SHEET (81349)MIL-P-15280FORMS -1/2 THK....	1
31	MHHZZ		97403	13225E8451/49	.FOAM, FLEXIBLE .01 SF, MAKE FROM PLASTIC SHEET (81343)AMS3570(0.500).	1
32	MHHAA		97403	13225E8451/43	.FOAM, FLEXIBLE .60 SF, MAKE FROM PLASTIC SHEET (81343)AMS3570(0.500).	1
33	PAHZZ	5310-01-099-9528	96906	MS27130-A13K	.NUT, PLAIN, BLIND RIV.....	2
34	PAHZZ	5310-01-036-0908	96906	MS27130-S14K	.NUT, PLAIN, BLIND RIV.....	49
35	PAHZZ	5310-00-616-2589	96906	MS27130-S93K	.NUT, PLAIN, BLIND RIV.....	29
36	PAHZZ	5320-00-420-2169	81349	M24243/7-A404H	.RIVET, BLIND.....	4
37	XBHZZ		97403	13216E4539-4	.NUT, SELF-LOCKING, PL.....	4
38	PAHZZ	5310-00-978-6994	80205	NAS1330S06K106	.NUT, PLAIN, BLIND RIV.....	2
39	PAHZZ	5320-00-143-6149	81349	M24243/7-A403H	.RIVET, BLIND.....	10
40	PAHZZ	5310-00-728-5521	96906	MS21078-6	.NUT, SELF-LOCKING, PL.....	4
41	PAHZZ	5310-01-034-6635	96906	MS27130-S32K	.NUT, PLAIN, BLIND RIV.....	1
42	PAHZZ	5320-00-416-9253	81349	M24243/7-A503H	.RIVET, BLIND.....	61
43	PAHZZ	5310-00-481-6295	80205	NAS1329S08KB120	.NUT, PLAIN, BLIND RIV.....	1

END OF FIGURE

UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE
AIR CONDITIONER, HORIZONTAL, COMPACT
(NSN 4120-01-502-1319)
ACCESSORIES AND LOOSE ITEMS
REPAIR PARTS LIST

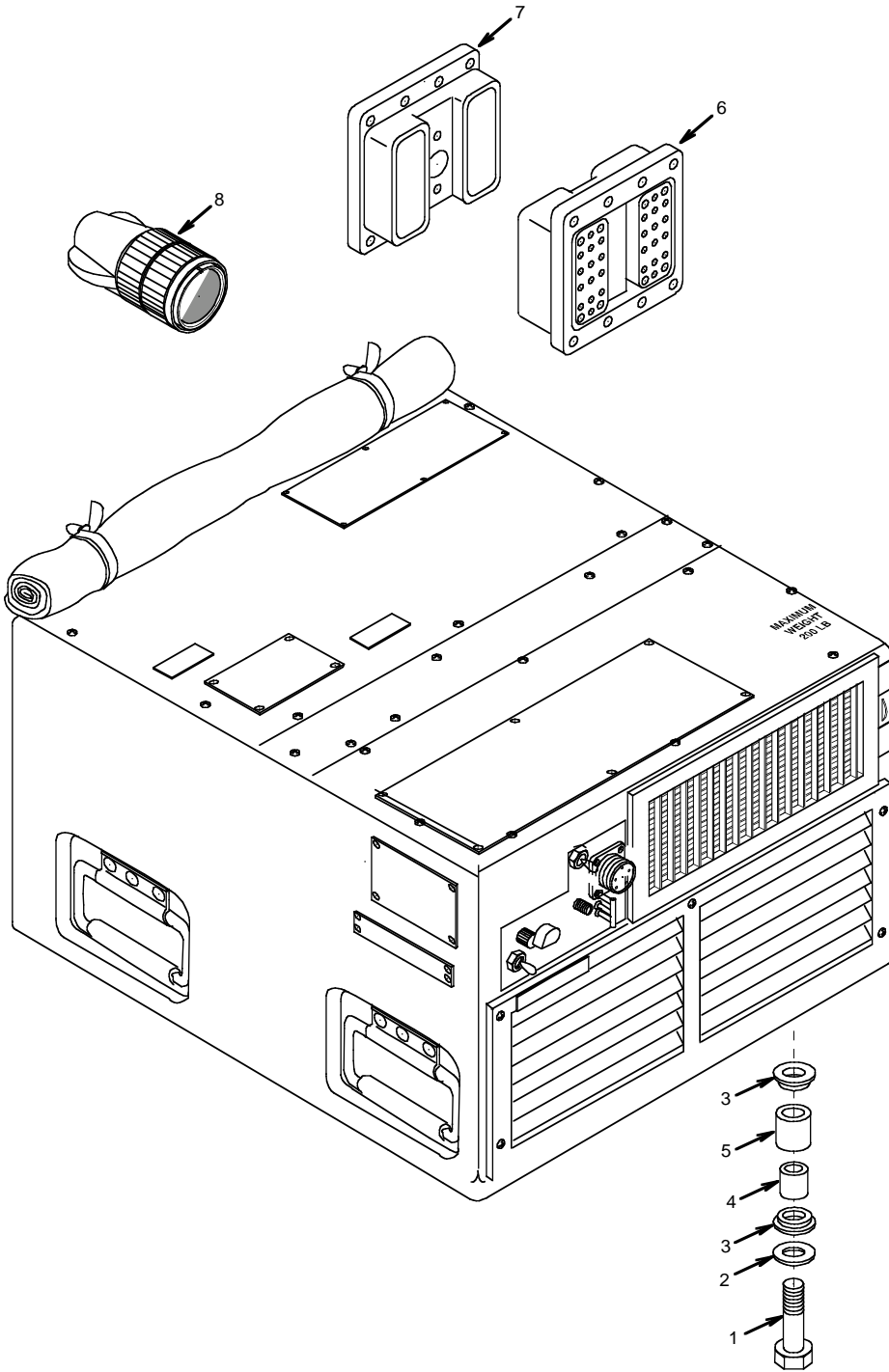


Figure 21. Accessory / Loose Items

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
					GROUP 08	
					FIG. 21 ACCESSORY/LOOSE ITEMS	
1	PAOZZ	5305-00-269-2807	96906	MS90726-64	.SCREW,CAP,HEXAGON H.....	4
2	PAOZZ	5310-00-566-9504	97403	13216E6138-2	.WASHER,FLAT.....	4
3	PAOZZ	5342-01-042-5759	97403	13216E6137	.MOUNT,RESILIENT,WEA.....	8
4	PAOZZ		97403	13216E6152	.SPACER,SLEEVE.....	4
5	PAOZZ	4720-01-038-2334	97403	13216E6153	.TUBING,NONMETALLIC .06 FT LG, MAKE FROM SILICONE RUBBER TUBING (81343)AMS 3303E(0.500 ID X 0.063 W) 55-65 DUROMETER.....	4
6	PAOZZ		94833	13216E6177K-1	.CONNECTOR,RECEPTACL.....	1
7	PAOZZ	5935-00-137-4256	97403	13216E6209-2	.CONNECTOR,RECEPTACL.....	1
8	PAOZZ	5935-00-725-4153	96906	MS3106R18-11S	.CONNECTOR,PLUG,ELEC.....	1
					END OF FIGURE	

**UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE
AIR CONDITIONER, HORIZONTAL, COMPACT
(NSN 4120-01-502-1319)
BULK MATERIAL
REPAIR PARTS LIST**

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
					BULK	
1	PAOZZ		81346	ASTMD6576 TY2GRA SOFT(.13 X .75W)	RUBBER CELLULAR.....	7
2	PAOZZ		81346	ASTMD6576 TY2GRA SOFT(.13 X .25W)	RUBBER CELLULAR.....	2
3	PAOZZ		81349	MIL-R-6130 TY2GR AM-0.375	RUBBER SHEET,CELLUL.....	1
4	PAOZZ		81346	ASTMD6576 TY2GRA SOFT(.06 X 4.25)	RUBBER CELLULAR.....	1
5	PAOZZ		81346	ASTMD6576 TY2GRA SOFT(.06 X .31W)	RUBBER CELLULAR.....	5
6	PAOZZ		81346	ASTMD6576 TY2GRA SOFT(.06 X .75W)	RUBBER CELLULAR.....	3
7	PAOZZ		81343	AMS 3570 (0.250)	PLASTIC SHEET.....	5
8	PAOZZ		81343	AMS 3570 (0.500)	PLASTIC SHEET.....	7
9	PAOZZ		81343	AMS 3570 (0.250 X 3.000)	PLASTIC STRIP.....	1
10	PAOZZ		81349	MIL-P-15280 FORM S-0.375	INSULATION SHEET,TH.....	1
11	PAOZZ		81349	MIL-P-15280 FORM S-0.500	INSULATION SHEET,TH.....	1
12	PAOZZ		81349	MIL-I-14511-0.25 0	INSULATION BOARD,TH.....	1
13	PAOZZ	9330-01-214-8452	97403	13216E6151	TUBING,NONMETALLIC.....	2
14	PAOZZ		81346	ASTM B280 (0.250 OD X 0.030 W)	TUBE,METALLIC.....	11
15	PAOZZ		81346	ASTM B280 (0.500 OD X 0.032 W)	TUBE,METALLIC.....	3
16	PAOZZ		81346	ASTM B280 (0.375 OD X 0.032 W)	TUBE,METALLIC.....	4
17	PAOZZ		92194	FIT-221 3/16IN W HITE	INSULATION SLEEVING.....	2
18	PAOZZ	5970-00-740-2972	81349	M23053/5-102-9	INSULATION SLEEVING.....	29
19	PAOZZ	5970-00-814-2878	81343	M23053/5-106-9	INSULATION SLEEVING.....	4
20	PAOZZ	5970-00-088-2975	92194	FIT221 1/8WHITE	INSULATION SLEEVING.....	72
21	PAOZZ	6145-00-851-8505	81349	M5086/2-20-9	WIRE,ELECTRICAL.....	74
22	PAOZZ	6145-00-284-0657	81349	M5086/2-8-9	WIRE,ELECTRICAL.....	51
23	PAOZZ	6145-00-578-7514	81349	M5086/2-12-9	WIRE,ELECTRICAL.....	66

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
24	PAOZZ	6145-00-578-6602	81349	M5086/2-18-9	WIRE,ELECTRICAL.....	5
25	PAOZZ	6145-00-578-6604	81349	M5086/2-14-9	WIRE,ELECTRICAL.....	28
26	PAOZZ		81346	ASTM B280 (0.375 OD X 0.030 W)	TUBE,METALLIC.....	1
END OF FIGURE						

UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE

AIR CONDITIONER, HORIZONTAL, COMPACT

(NSN 4120-01-502-1319)

NATIONAL STOCK NUMBER (NSN) INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5310-00-014-5850	9	17	5305-00-063-3503	16	1
5310-00-014-5850	12	16	5305-00-063-3503	18	11
5310-00-014-5850	13	25	5310-00-068-0054	6	7
5310-00-045-3296	8	49	5305-00-068-0516	15	1
5310-00-045-3296	10	43	4730-00-068-3362	18	59
5310-00-045-3296	12	15	4820-00-073-8405	17	13
5310-00-045-3296	18	2	5975-00-074-2072	8	45
5310-00-045-3296	18	18	5975-00-074-2072	9	35
5310-00-045-3299	2	2	5975-00-074-2072	10	11
5310-00-045-3299	3	34	5975-00-074-2072	10	17
5310-00-045-3299	4	3	5975-00-074-2072	10	21
5310-00-045-3299	5	6	5975-00-074-2072	11	4
5310-00-045-3299	6	2	5975-00-074-2072	12	7
5310-00-045-3299	8	2	5975-00-074-2072	19	19
5310-00-045-3299	9	2	5310-00-079-4577	12	12
5310-00-045-3299	9	44	5330-00-079-7840	10	6
5310-00-045-3299	10	38	5310-00-081-8087	6	17
5310-00-045-3299	11	12	5310-00-081-8087	8	15
5310-00-045-3299	12	32	5310-00-081-8087	9	5
5310-00-045-3299	13	2	5310-00-082-1404	13	19
5310-00-045-3299	14	11	5310-00-088-0553	19	6
5310-00-045-3299	16	28	5970-00-088-2975	BULK	20
5310-00-045-3299	17	4	5910-00-099-0541	11	8
5310-00-045-3299	18	22	5940-00-113-8179	12	6
5310-00-045-3299	20	2	5940-00-113-8179	12	19
5310-00-045-4007	14	3	5320-00-117-6938	13	27
5310-00-045-4007	17	2	5320-00-117-6938	13	34
5310-00-045-4007	19	9	5320-00-117-6938	13	39
5305-00-051-2355	18	43	5320-00-117-6938	13	43
5355-00-051-9146	8	8	5935-00-137-4256	8	19
5320-00-052-3969	4	11	5935-00-137-4256	21	7
5305-00-063-3503	3	3	5310-00-138-0104	15	20
5305-00-063-3503	8	38	5940-00-143-4774	8	23
5305-00-063-3503	13	32	5940-00-143-4774	8	36
5305-00-063-3503	14	1	5940-00-143-4774	9	28
5305-00-063-3503	15	17	5940-00-143-4774	10	27

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5940-00-143-4774	10	31	5306-00-225-9089	15	3
5940-00-143-4775	9	29	5305-00-225-9091	19	3
5940-00-143-4780	9	31	4810-00-236-9059	16	29
5940-00-143-4780	10	23	4820-00-242-2985	16	4
5940-00-143-4780	10	35	5325-00-248-6694	4	1
5940-00-143-4780	12	5	4730-00-256-5499	16	58
5940-00-143-4794	9	30	4730-00-257-2163	16	24
5320-00-143-6149	20	7	4730-00-257-2163	17	16
5320-00-143-6149	20	39	4730-00-257-2163	18	39
5940-00-150-4682	8	28	4730-00-263-6460	16	15
5975-00-156-3253	12	21	4730-00-263-6460	16	19
5975-00-156-3253	16	7	5325-00-263-6632	19	21
5975-00-156-3253	18	42	5305-00-267-8953	13	50
5310-00-167-0767	19	4	5305-00-269-2807	21	1
5325-00-174-5317	14	9	5325-00-276-4946	2	5
9905-00-183-6658	9	60	5325-00-276-4953	2	6
9905-00-183-6659	9	61	4730-00-277-7922	16	45
9905-00-183-6662	3	38	6145-00-284-0657	BULK	22
9905-00-183-6664	3	39	5340-00-286-9424	9	18
6105-00-184-9097	13	52	5340-00-286-9427	10	39
5325-00-185-0004	16	20	5340-00-286-9427	17	10
5325-00-185-0012	8	53	5340-00-291-5322	6	3
5325-00-185-0012	16	6	5340-00-291-5323	17	5
4820-00-185-7659	18	47	5340-00-291-5347	10	44
4730-00-189-2737	16	57	5340-00-291-5347	18	19
4730-00-189-2737	17	21	5340-00-291-5353	8	16
4730-00-189-2737	18	41	4920-00-323-1960	8	12
4810-00-190-7941	16	30	5310-00-404-1433	4	9
4810-00-190-7941	18	31	5310-00-407-9566	10	54
4810-00-190-7941	18	32	5310-00-407-9566	15	4
5930-00-190-8729	17	7	5310-00-407-9566	16	60
5930-00-190-8730	17	6	5320-00-416-9253	20	42
5340-00-200-8559	16	12	5320-00-420-2169	20	36
5340-00-200-8559	16	53	5940-00-432-2660	8	27
4730-00-203-4922	16	44	5940-00-432-2660	9	34
5940-00-204-8966	12	23	4540-00-444-7116	14	12
5940-00-204-8966	12	27	9330-00-445-7017	7	2
5310-00-207-9319	13	28	9330-00-445-7018	7	4
5310-00-207-9319	13	35	9330-00-445-7019	7	3
5310-00-207-9319	13	40	3040-00-446-8043	16	61
5310-00-207-9319	13	44	4130-00-446-8044	16	2

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
3040-00-448-3227	6	5	5320-00-721-9075	3	26
5305-00-460-4589	8	11	4730-00-722-2381	17	19
4130-00-469-7686	5	1	5305-00-724-5812	13	31
5310-00-481-6295	20	43	5935-00-725-4153	10	9
5935-00-482-2384	9	20	5935-00-725-4153	21	8
5930-00-482-2385	8	44	5975-00-727-5153	16	34
5935-00-482-2389	16	32	5975-00-727-5153	18	36
5935-00-482-2389	18	34	5310-00-728-5521	20	40
5935-00-482-2391	9	21	5970-00-740-2972	BULK	18
5935-00-482-2392	9	22	5310-00-765-3197	5	7
4720-00-482-5691	18	25	5310-00-765-3197	11	13
5945-00-482-5770	9	53	5310-00-772-3721	3	27
5925-00-482-5772	8	52	5305-00-808-7832	9	4
5930-00-482-5774	8	42	5310-00-809-4058	10	55
4820-00-482-8087	16	54	5310-00-809-4058	15	2
5945-00-483-0652	9	49	5310-00-809-8544	8	41
5330-00-508-0753	9	12	5310-00-809-8544	9	45
6150-00-519-2714	12	30	5310-00-809-8544	10	40
5310-00-543-2410	10	3	5310-00-809-8544	12	33
5945-00-549-6348	9	52	5310-00-809-8544	14	17
5940-00-557-1629	8	24	5310-00-809-8546	8	50
5940-00-557-1629	8	33	5310-00-811-3494	9	56
5940-00-557-1629	9	27	5310-00-811-3494	12	2
5940-00-557-1629	11	3	5310-00-811-3494	13	24
5310-00-559-0070	8	40	5310-00-811-6419	9	10
5935-00-565-9503	10	10	5940-00-813-0698	9	26
5935-00-565-9503	10	16	5970-00-814-2878	BULK	19
5310-00-566-9504	21	2	5315-00-815-1405	4	8
6150-00-577-7050	10	13	4730-00-815-5672	16	9
6145-00-578-6602	BULK	24	5935-00-816-8645	10	14
6145-00-578-6604	BULK	25	5935-00-816-8646	10	15
6145-00-578-7514	BULK	23	4730-00-818-3808	16	22
5320-00-582-3298	18	4	4730-00-818-7778	16	50
5310-00-582-5965	9	8	4730-00-818-7778	18	62
5310-00-582-5965	13	51	5310-00-821-2366	2	3
5340-00-598-0146	8	3	5310-00-821-2366	6	14
5340-00-598-0146	12	3	5310-00-821-2366	15	15
5340-00-598-0146	18	23	5310-00-821-2366	17	9
5310-00-616-2589	14	15	4730-00-821-3037	18	27
5310-00-616-2589	20	6	4730-00-822-1274	16	26
5310-00-616-2589	20	35	4730-00-822-1274	18	28

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
4730-00-822-1275	16	14	5940-00-948-9686	9	32
5935-00-823-5322	16	33	5940-00-948-9686	11	2
5935-00-823-5322	18	35	5310-00-950-1310	9	11
4130-00-824-9197	18	52	5305-00-952-0759	9	7
5305-00-837-3343	8	13	5320-00-956-7355	20	11
6145-00-851-8505	BULK	21	5305-00-957-7086	9	15
5305-00-865-3895	8	9	5305-00-957-7811	8	47
5320-00-874-4477	15	19	5305-00-957-7817	4	16
5310-00-877-5797	6	8	5305-00-957-7819	9	46
5310-00-877-5797	9	16	5305-00-957-7820	8	14
5310-00-889-2549	18	46	5305-00-957-7821	6	24
5305-00-889-2999	10	1	5305-00-957-7821	9	55
5305-00-889-2999	19	12	5305-00-957-7821	18	29
5305-00-889-3001	13	18	5305-00-958-6373	3	4
5305-00-889-3001	19	8	5305-00-958-6373	5	8
5320-00-903-6767	3	1	5305-00-958-6373	12	9
5975-00-906-2414	10	45	5305-00-958-6373	13	7
5310-00-917-6365	9	51	5305-00-958-6373	20	4
5310-00-917-8592	6	12	5305-00-959-4743	8	5
5342-00-923-8544	4	7	5305-00-959-6640	13	13
5342-00-923-8544	6	4	5305-00-965-5879	6	6
5940-00-926-0085	8	25	5305-00-965-5882	9	42
5940-00-926-0085	9	33	5310-00-978-6994	20	38
5940-00-926-0085	10	24	5305-00-978-9348	17	1
5940-00-926-0085	10	28	5305-00-978-9371	13	12
5940-00-926-0085	10	32	5310-00-982-6580	4	12
5905-00-929-5071	12	29	5940-00-983-6085	12	34
6680-00-929-6667	18	58	5305-00-983-6730	9	9
5342-00-933-6630	13	15	5310-00-983-8483	8	10
5310-00-934-9739	10	2	5310-00-983-8483	9	6
5310-00-934-9751	8	48	5305-00-984-4992	14	2
5310-00-934-9757	6	26	5305-00-984-6191	6	9
5310-00-934-9757	8	39	5305-00-984-6191	6	16
5310-00-934-9757	9	43	5305-00-984-6191	19	1
5310-00-934-9757	10	47	5305-00-984-6193	8	1
5310-00-934-9757	13	14	5305-00-984-6193	12	1
5310-00-934-9757	18	21	5305-00-984-6193	15	14
5310-00-934-9758	10	42	5305-00-984-6193	16	27
5310-00-934-9758	18	17	5305-00-984-6194	3	33
5940-00-948-9686	8	26	5305-00-984-6194	4	2
5940-00-948-9686	8	34	5305-00-984-6194	6	1

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5305-00-984-6194	9	1	5305-01-038-4760	13	48
5305-00-984-6194	10	37	5310-01-042-2791	14	7
5305-00-984-6194	11	11	5310-01-042-2791	19	10
5305-00-984-6194	13	1	5342-01-042-5759	21	3
5305-00-984-6194	14	10	4820-01-044-7098	17	11
5305-00-984-6194	17	3	5340-01-047-2064	18	49
5305-00-984-6194	20	1	5340-01-052-9597	18	12
5305-00-984-6195	2	1	5340-01-053-9892	2	4
5305-00-984-6195	5	5	5310-01-055-8419	18	8
5305-00-984-6195	13	6	5325-01-070-9180	2	7
5305-00-984-6195	16	35	5920-01-084-0774	12	11
5305-00-984-6195	18	20	4130-01-084-5519	18	15
5305-00-984-6196	12	31	4730-01-092-3835	17	12
5305-00-984-6197	10	46	5340-01-098-3992	4	5
5305-00-984-6197	16	11	3040-01-098-6649	6	27
5305-00-984-6197	16	52	5310-01-099-9528	20	33
5305-00-984-6202	18	54	4130-01-110-7546	5	4
5305-00-984-6211	10	41	4140-01-110-7684	13	26
5305-00-984-6211	18	16	4140-01-110-7685	13	38
5305-00-984-6221	11	9	5310-01-113-0566	15	21
5305-00-988-1725	10	53	3120-01-124-7745	6	21
5305-00-989-4864	9	50	3120-01-124-7745	6	22
5305-00-989-7435	18	1	4730-01-128-3762	7	5
5305-00-995-3442	12	14	5950-01-136-2195	11	14
5310-00-997-1888	16	59	5935-01-146-4091	9	25
5325-01-005-4098	17	8	5935-01-146-4091	10	8
5935-01-006-0135	9	23	5305-01-147-6728	15	12
5940-01-010-0074	12	35	5310-01-162-0413	15	5
5920-01-014-8195	12	13	5340-01-162-9927	6	18
3110-01-028-6816	4	23	5935-01-175-8419	9	14
3110-01-028-6817	4	22	5935-01-175-8419	10	4
4130-01-031-4620	5	2	5945-01-176-6929	9	48
5310-01-034-6635	20	41	5340-01-180-7578	13	3
5910-01-034-9282	11	7	5940-01-187-7923	9	58
5310-01-036-0908	3	19	5940-01-187-7923	10	49
5310-01-036-0908	3	25	4130-01-190-3120	18	3
5310-01-036-0908	20	34	5340-01-195-0677	14	18
5310-01-036-4687	18	56	3040-01-197-1747	13	49
4540-01-037-1228	19	20	5940-01-201-7221	10	50
4730-01-037-4919	17	14	5342-01-203-1050	13	16
4720-01-038-2334	21	5	5365-01-203-1053	19	5

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
4130-01-203-2713	6	10	5945-01-479-5228	8	51
5940-01-204-9432	9	57	4310-01-506-3227	19	7
5940-01-204-9432	10	48	5310-01-323-7090	18	50
5330-01-208-4740	20	21	9905-01-348-0495	10	51
4130-01-209-1968	20	12	9905-01-348-0499	3	32
4140-01-209-1980	15	10	9905-01-348-0500	3	16
5305-01-209-3951	15	11	9905-01-348-0501	3	15
5935-01-213-6433	19	14	9905-01-348-0660	9	63
5310-01-213-9961	15	22	9905-01-348-0661	3	36
9330-01-214-8452	BULK	13	5325-01-413-5574	8	6
5310-01-214-8503	6	11	5325-01-413-5592	15	6
5950-01-235-5829	16	31	5325-01-413-5592	16	42
5950-01-235-5829	18	33	5325-01-417-0008	10	52
3120-01-254-1695	15	7	5340-01-428-9504	4	4
5365-01-255-6463	6	25	4730-01-466-6063	16	17
5365-01-255-6463	16	13	4730-01-466-6063	16	47
5342-01-258-1252	9	54	2540-01-466-9118	3	35
5340-01-258-1273	8	17	4130-01-466-9149	15	18
5310-01-323-7090	13	10	5340-01-467-0347	18	55
5310-01-323-7090	13	21	5961-01-476-2422	11	10
5310-01-323-7090	14	6	5945-01-479-5228	8	51
5310-01-323-7090	16	3	4310-01-506-3227	19	7
5310-01-323-7090	18	13			
5310-01-323-7090	18	50			
9905-01-348-0495	10	51			
9905-01-348-0499	3	32			
9905-01-348-0500	3	16			
9905-01-348-0501	3	15			
9905-01-348-0660	9	63			
9905-01-348-0661	3	36			
5325-01-413-5574	8	6			
5325-01-413-5592	15	6			
5325-01-413-5592	16	42			
5325-01-417-0008	10	52			
5340-01-428-9504	4	4			
4730-01-466-6063	16	17			
4730-01-466-6063	16	47			
2540-01-466-9118	3	35			
4130-01-466-9149	15	18			
5340-01-467-0347	18	55			
5961-01-476-2422	11	10			

UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE
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PART NUMBER	FIG.	ITEM	PART NUMBER	FIG.	ITEM
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111K2265	12	30	120K1952-1/1	8	35
111K3302-473	12	29	120K1952-1/2	8	37
120K0807	19	23	120K1953-2	8	55
120K1601/108	18	24	120K1958-1	9	3
120K1601/121	18	37	120K1958-1/18	9	38
120K1601/245	10	5	120K1958-1/3	9	13
120K1601/65	11	6	120K1958-1/36	9	47
120K1602	3	2	120K1959-1	9	19
120K1604-1	20	10	120K1959-1/19	9	36
120K1613-3	19	7	120K1959-1/20	9	37
120K1615	19	11	120K1959-1/7	9	41
120K1635-1	12	17	120K1959-1/8	9	39
120K1636-1	12	22	120K1959-1/9	9	40
120K1636-1/3	12	24	120K1961	8	54
120K1637-1	12	26	12389705-1	8	51
120K1637-1/4	12	28	130-032-234	6	27
120K1639-1	12	4	13207E2918	9	48
120K1639-1/3	12	8	13211E8369	17	13
120K1640-1	12	18	13214E3469	2	3
120K1640-1/1	12	20		6	14
120K1667	19	24		15	15
120K1669-1	12	36		17	9
120K1670-1	12	10	13216E4539-4	20	37
120K1846/3	19	18	13216E5878	3	35
120K1846/4	19	17	13216E5880	3	24
120K1886	19	22	13216E5880/1	3	28
120K1940	3	31	13216E5880/2	3	29
120K1942-1	8	4	13216E5880/3	3	30
120K1951-1	8	18	13216E5881	3	5
120K1951-1/11	8	30	13216E5881/1	3	6
120K1951-1/12	8	31	13216E5881/3	3	9
120K1951-1/2	8	20	13216E5881/5	3	7
120K1951-1/7	8	21	13216E5881/6	3	8
120K1951-1/8	8	22	13216E5881/8	3	10
120K1951-1/9	8	29	13216E5884	4	5

PART NUMBER	FIG.	ITEM	PART NUMBER	FIG.	ITEM
13216E5885	2	4	13216E6081-2	5	1
13216E5886	6	15	13216E6089	3	38
13216E5887	6	20	13216E6090	3	39
13216E5888	6	19	13216E6092-2	6	10
13216E5891-1	4	19	13216E6092-2/1	6	13
13216E5891-1/1	4	21	13216E6093-2	6	18
13216E5891-1/2	4	20	13216E6098	20	12
13216E5891-2	4	18	13216E6103-1	4	22
13216E5892	4	17	13216E6103-2	4	23
13216E5893	4	10	13216E6108-3	6	5
13216E5894	4	15	13216E6112	4	13
13216E5896	13	3	13216E6113-1	4	14
13216E5896/1	13	4	13216E6115-6	13	16
13216E5896/2	13	5	13216E6116-2	13	8
13216E5897	16	2	13216E6116-2/1	13	11
13216E5899	14	13	13216E6116-2/3	13	9
13216E5899/1	14	16	13216E6122-1	20	21
13216E5899/3	14	14	13216E6124-2	14	12
13216E5908	13	53	13216E6128	16	61
13216E5909-2	13	30	13216E6137	21	3
13216E5911	13	47	13216E6138-2	21	2
13216E5912	13	33	13216E6142-5	13	49
13216E5912/1	13	37	13216E6149-2	13	20
13216E5912/2	13	36	13216E6149-2/1	13	22
13216E5913	13	42	13216E6150-2	13	23
13216E5913/1	13	46	13216E6151	BULK	13
13216E5913/2	13	45	13216E6151-1	7	3
13216E5914	13	26	13216E6151-4	7	4
13216E5914/1	13	29	13216E6151-5	7	2
13216E5915	13	38	13216E6152	21	4
13216E5915/1	13	41	13216E6153	21	5
13216E5918-1	18	52	13216E6156	18	55
13216E5919	20	5	13216E6156/1	18	57
13216E5919/1	20	8	13216E6157-3	18	49
13216E5919/2	20	9	13216E6157-3/1	18	51
13216E5922	20	3	13216E6157-4	18	12
13216E5924	14	5	13216E6157-4/1	18	14
13216E5924/1	14	8	13216E6159-11	8	17
13216E5926	9	62	13216E6159-12	18	44
13216E5929	9	54	13216E6159-3	6	25
13216E6080-2	3	37		16	13

PART NUMBER	FIG.	ITEM	PART NUMBER	FIG.	ITEM
13216E6159-4	18	30	13220E1352	5	2
13216E6162	18	45	13220E1352/3	5	3
13216E6163-1	18	15	13220E6839	3	36
13216E6167-1	18	25	13220E8034	19	2
13216E6167-3	18	60	13221E9117	11	14
13216E6171	16	54	13221E9322-1	15	5
13216E6172-2	16	29	13221E9324-2	15	7
13216E6173	16	32	13221E9334-4	15	9
	18	34	13225E8411	4	24
13216E6174-1 REV AB2	18	47	13225E8412	4	6
13216E6177K-1	9	24	13225E8413	16	36
	21	6	13225E8414	15	16
13216E6178K-1	9	59	13225E8415	15	10
13216E6179	9	60	13225E8416	15	18
13216E6180	9	61	13225E8417	18	7
13216E6193-1	9	22	13225E8418	18	3
13216E6193-2	9	21	13225E8418/3	18	6
13216E6193-3	9	20	13225E8418/4	18	5
13216E6198	8	43	13225E8421	4	4
13216E6202	8	7	13225E8423	3	11
13216E6203-1	8	42	13225E8423/1	3	12
13216E6209-2	8	19	13225E8423/2	3	13
	21	7	13225E8423/4	3	14
13216E6215-1	17	6	13225E8427-21	10	26
13216E6215-3	17	7	13225E8427-21/2	10	29
13216E6221-1	10	51	13225E8427-22	10	30
13216E6221-3	9	58	13225E8427-22/2	10	33
	10	49	13225E8427-3	10	34
13216E6224-2	14	4	13225E8427-3/2	10	36
13216E6230	10	13	13225E8427-4	10	22
13216E6230/4	10	18	13225E8427-4/2	10	25
13216E6230/5	10	19	13225E8428	3	17
13216E6230/8	10	20	13225E8432	15	8
13218E6957	3	15	13225E8441	11	1
13218E6958	3	16	13225E8441/1	11	5
13218E6959	9	63	13225E8451/25	20	27
13218E6961	11	7	13225E8451/28	20	28
13218E7532	13	17	13225E8451/40	20	14
13218E7548	3	32	13225E8451/41	20	20
13219E9561-2	15	13	13225E8451/42	20	22
13220E1144	5	9	13225E8451/43	20	32

PART NUMBER	FIG.	ITEM	PART NUMBER	FIG.	ITEM
13225E8451/44	20	19	13225E8460/163	16	48
13225E8451/45	20	15	13225E8460/165	16	51
13225E8451/46	20	24	13225E8460/166	16	49
13225E8451/47	20	23	13225E8460/170	17	15
13225E8451/48	20	26	13225E8460/172	18	9
13225E8451/49	20	31	13225E8460/175	18	64
13225E8451/50	20	13	13225E8460/177	18	10
13225E8451/51	20	30	13225E8460/179	18	48
13225E8451/52	20	29	13225E8460/190	18	26
13225E8451/53	20	18	13225E8460/191	18	63
13225E8451/61	20	16	13225E8460/192	18	61
13225E8451/62	20	17	13225E8460/223	6	23
13225E8451/64	20	25	13225E8460/87	16	18
13225E8453	19	5	13225E8460/94	16	10
13225E8458	3	18	13225E8460/98	16	8
13225E8458/1	3	20	13225E8462	10	7
13225E8458/3	3	21	13225E8462/2	10	12
13225E8458/4	3	22	13225E8464	9	64
13225E8458/5	3	23	13226E5895	14	18
13225E8460/101	16	43	13227E8321	11	10
13225E8460/102	16	5	1400S428MODIFIED	9	49
13225E8460/109	18	38	2809	12	13
13225E8460/112	18	40	38TB7	12	34
13225E8460/114	18	65	40570	17	12
13225E8460/118	18	53	42599-2	8	26
13225E8460/130	17	20		8	34
13225E8460/131	17	22		9	32
13225E8460/134	17	17		11	2
13225E8460/135	17	18	500K1925	3	40
13225E8460/136	16	41	500K2135	12	25
13225E8460/137	16	46	5105-21ZD	6	11
13225E8460/148	16	16	53576-15	19	13
13225E8460/151	16	56	53672-17	19	16
13225E8460/152	16	55	53672-18	19	15
13225E8460/153	16	39	53924-3	7	1
13225E8460/154	16	38	55650	19	20
13225E8460/155	16	25	55795	12	11
13225E8460/158	16	37	60432-1	8	28
13225E8460/160	16	40	74797	16	31
13225E8460/161	16	23		18	33
13225E8460/162	16	21	812JJ6	9	57

PART NUMBER	FIG.	ITEM	PART NUMBER	FIG.	ITEM
	10	48	DVF14-250	8	25
830WD14G	9	18		9	33
8906K3262	8	44		10	24
A-21-9428	5	4		10	28
A-521-08	8	24		10	32
	8	33	F1-6	8	12
	9	27	F39155-08	15	20
	11	3	FIT-221 3/16IN WHITE	BULK	17
A15940	16	58	FIT221 1/8WHITE	BULK	20
A52481-6	9	12	FN12A-40	9	10
AMS 3570 (0.250 X 3.000)	BULK	9	FT-191SL	4	7
AMS 3570 (0.250)	BULK	7		6	4
AMS 3570 (0.500)	BULK	8	HFES1HW100-5A	16	4
AN227-7	2	5	JA3Z18-2MODIFIED	8	52
AN256F6	13	28	JN050770-4	10	50
	13	35	KA-4619-1	9	53
	13	40	KW12-908A8-4	8	46
	13	44	L2088453-8	13	15
AN381-2-8	4	8	M23053/5-102-9	BULK	18
AN970-5	19	4	M23053/5-106-9	BULK	19
AS21919WDG10	17	23	M24243/6A604H	20	11
AS21919WDG3	6	3	M24243/7-A402H	15	19
ASTM B280 (0.250 OD X 0.030 W)	BULK	14	M24243/7-A403H	20	7
ASTM B280 (0.375 OD X 0.030 W)	BULK	26	M24243/7-A404H	20	36
ASTM B280 (0.375 OD X 0.032 W)	BULK	16	M24243/7-A503H	20	42
ASTM B280 (0.500 OD X 0.032 W)	BULK	15	M39014/05-2461	11	8
ASTMD6576 TY2GRASOFT (.06 X .31W)	BULK	5	M5086/2-12-9	BULK	23
ASTMD6576 TY2GRASOFT (.06 X .75W)	BULK	6	M5086/2-14-9	BULK	25
ASTMD6576 TY2GRASOFT (.06 X 4.25)	BULK	4	M5086/2-18-9	BULK	24
ASTMD6576 TY2GRASOFT (.13 X .25W)	BULK	2	M5086/2-20-9	BULK	21
ASTMD6576 TY2GRASOFT (.13 X .75W)	BULK	1	M5086/2-8-9	BULK	22
BFR18-11P1	9	23	MIL-G-16491 TY 1 CL 3 SIZE 0	2	7
BT4520-2	13	52	MIL-I-14511-0.250	BULK	12
			MIL-P-15280 FORMS-0.375	BULK	10
			MIL-P-15280 FORMS-0.500	BULK	11
			MIL-R-6130 TY2GRAM-0.375	BULK	3
			MNG10-8RX	9	29
			MS16535-6	4	11
			MS16997-20	17	1

PART NUMBER	FIG.	ITEM	PART NUMBER	FIG.	ITEM
MS16997-33	13	12	MS24693-S29	9	4
MS17188-1	4	9	MS24693-S30	9	46
MS18065-14	13	48	MS24693-S31	8	14
MS18065-20	15	12	MS24693-S5	8	5
MS20426AD3-4	13	27	MS24693-S50	3	3
	13	34		8	38
	13	39		13	32
	13	43		14	1
MS20600B4W2	18	4		15	17
MS21044N06	6	17		16	1
	8	15		18	11
	9	5	MS24693-S51	3	4
MS21044N08	9	56		5	8
	12	2		12	9
	13	24		13	7
MS21044N3	6	8		20	4
	9	16	MS24693-S52	9	42
MS21044N5	19	6	MS24693-S54	6	24
MS21045-08	18	46		9	55
MS21075L08	3	27		18	29
MS21078-6	20	40	MS24693-S56	13	13
MS21090-0621	8	9	MS24693-S60	18	43
MS21093-0619	8	11	MS25036-102	12	23
MS21919-12	10	39		12	27
	17	10	MS25036-107	12	6
MS21919WDG2	8	16		12	19
MS21919WDG4	17	5	MS25036-108	9	31
MS21919WDG6	8	3		10	23
	12	3		10	35
	18	23		12	5
MS21919WDG7	16	12	MS25036-153	8	23
	16	53		8	36
MS21919WDG8	10	44		9	28
	18	19		10	27
MS24192-D1	9	52		10	31
MS24662-5	3	1	MS25043-18DA	9	14
MS24693-S26	4	16		10	4
MS24693-S272	8	47	MS25167P1B	8	8
MS24693-S273	9	15	MS25251-12	10	10
MS24693-S275	6	6		10	16
MS24693-S28	8	13	MS25251-16	16	33

PART NUMBER	FIG.	ITEM	PART NUMBER	FIG.	ITEM
	18	35	MS3106R18-11S	10	9
MS27130-A13	12	12		21	8
MS27130-A13K	20	33	MS3106R20-15P	10	14
MS27130-S13K	13	10	MS3106R20-15S	10	15
	13	21	MS3367-1-9	8	45
	14	6		9	35
	16	3		10	11
	18	13		10	17
	18	50		10	21
MS27130-S14	6	12		11	4
MS27130-S14K	3	19		12	7
	3	25		19	19
	20	34	MS3367-2-9	12	21
MS27130-S15K	18	56		16	7
MS27130-S25K	18	8		18	42
MS27130-S32K	20	41	MS3367-4-9	16	34
MS27130-S7K	14	7		18	36
	19	10	MS3450W18-11P	9	25
MS27130-S93K	14	15		10	8
	20	6	MS3452W20-15P	19	14
	20	35	MS35206-217	10	1
MS27183-1	4	12		19	12
MS27183-10	10	55	MS35206-218	9	9
	15	2	MS35206-231	13	18
MS27183-4	9	11		19	8
MS27183-41	5	7	MS35206-232	14	2
	11	13	MS35206-234	11	9
MS27183-42	9	17	MS35206-243	6	9
	12	16		6	16
	13	25		19	1
MS27183-5	8	10	MS35206-245	8	1
	9	6		12	1
MS27183-6	13	19		15	14
MS27183-7	8	41		16	27
	9	45	MS35206-246	3	33
	10	40		4	2
	12	33		6	1
	14	17		9	1
MS27183-8	8	50		10	37
MS27980-14N	4	1		11	11
MS27980-1N	2	6		13	1

PART NUMBER	FIG.	ITEM	PART NUMBER	FIG.	ITEM
	14	10		20	2
	17	3	MS35338-43	8	49
	20	1		10	43
MS35206-247	2	1		12	15
	5	5		18	2
	13	6		18	18
	16	35	MS35338-44	9	8
	18	20		13	51
MS35206-248	12	31	MS35338-45	10	54
MS35206-249	10	46		15	4
	16	11		16	60
	16	52	MS35489-1	8	6
MS35206-254	18	54	MS35489-14	10	52
MS35206-264	10	41	MS35489-35	8	53
	18	16		16	6
MS35206-281	10	53	MS35489-4	14	9
MS35207-245	9	50	MS35489-40	16	20
MS35207-264	18	1	MS35489-43	15	6
MS35207-268	12	14		16	42
MS35207-276	9	7	MS35489-6	19	21
MS35333-38	8	40	MS35649-202	10	42
MS35338-40	10	3		18	17
MS35338-41	14	3	MS35649-2252	16	59
	17	2	MS35649-242	10	2
	19	9	MS35649-282	6	26
MS35338-42	2	2		8	39
	3	34		9	43
	4	3		10	47
	5	6		13	14
	6	2		18	21
	8	2	MS35650-302	8	48
	9	2	MS35872-2	16	57
	9	44		17	21
	10	38		18	41
	11	12	MS35919-22	17	14
	12	32	MS35929-2	16	24
	13	2		17	16
	14	11		18	39
	16	28	MS35929-3	16	15
	17	4		16	19
	18	22	MS51007-6	10	6

PART NUMBER	FIG.	ITEM	PART NUMBER	FIG.	ITEM
MS51964-65	13	31	WW-P-471 A AS AA A	7	6
MS51966-135	15	11	Z4202	17	8
MS7-141	12	35			
MS75044-1	6	7			
MS90724-29	9	51			
MS90726-34	15	3			
MS90726-36	19	3			
MS90726-5	13	50			
MS90726-64	21	1			
MS90726-9	15	1			
N5389	6	21			
	6	22			
NAS1329S08KB120	20	43			
NAS1330H08K106	15	21			
NAS1330H08K161	15	22			
NAS1330S06K106	20	38			
ORB3S3W/24VDC CO	16	30			
	18	31			
	18	32			
RA333	9	26			
RC257	8	27			
	9	34			
RC363	9	30			
RV500C3-2	3	26			
SA12S	18	58			
TY35M	10	45			
V2A-4	17	11			
W-1206	17	19			
W-1712	16	14			
W-2009	16	17			
	16	47			
W-2312	16	45			
W1706	16	26			
	18	28			
W2011	16	22			
W2321	18	27			
W2612	18	59			
W4002	16	44			
W40324	16	50			
	18	62			
W40363	16	9			

UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE
AIR CONDITIONER, HORIZONTAL, COMPACT
(NSN 4120-01-502-1319)

REFERENCE DESIGNATOR INDEX

REFERENCE DESIGNATOR	FIG.	ITEM	REFERENCE DESIGNATOR	FIG.	ITEM
B1	19	7	J8 AND J9	9	22
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B3 AND P3(PART OF B3)	13	52	K4	9	53
C1	11	8	K5	9	49
C2	11	7	L1 AND L2	16	30
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CB1	8	52	P1 AND P6	10	9
CB2	9	59	P10	10	15
CR1	11	10	P2	8	19
E1	3	3	P2	21	7
E1	8	38	P4	10	14
E1	13	32	P8 AND P9	16	32
E1	14	1	R1 THRU R6	12	29
E1	15	17	S1	8	46
E1	16	1	S2	8	44
E1	18	11	S3	8	42
E2	9	42	S4	17	7
E3 AND E4	3	33	S5	17	6
E3 AND E4	4	2	S6	14	4
E3 AND E4	6	1	T1	11	14
E3 AND E4	9	1	TB1 AND TB3	9	57
E3 AND E4	10	37	TB1 AND TB3	10	48
E3 AND E4	11	11	TB2	10	50
E3 AND E4	13	1	TB4 AND TB5	12	34
E3 AND E4	14	10			
E3 AND E4	17	3			
E3 AND E4	20	1			
F1 THRU F3	12	11			
FB1	12	13			
HR1 THRU HR6	14	12			
J1 AND J11	9	25			
J1 AND J11	10	8			
J2	9	24			
J2	21	6			
J3 AND J5	9	21			
J4	9	20			
J6	9	23			

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 8/30/02
TO: (Forward to proponent of publication or form)(Include ZIP Code) Commander, U.S. Army C-E LCMC ATTN: AMSEL-LC-LEO-E-ED-P FORT MONMOUTH, NJ 07703-5000						FROM: (Activity and location)(Include ZIP Code) MSG, Jane Q. Doe 1234 Any Street Nowhere Town, AL 34565	
PART 1 - ALL PUBLICATIONS (EXCEPT RPSTL AND SC/SM) AND BLANK FORMS							
PUBLICATION/FORM NUMBER TM 11-4940-355-12						DATE 16 Sep 2002	TITLE Organizational, Direct Support, And General Support Maintenance Manual for Machine Gun, .50 Caliber M3P and M3P Machine Gun Electrical Test Set Used On Avenger Air Defense Weapon System
ITEM NO.	PAGE NO.	PARA-GRAPH	LINE NO. *	FIGURE NO.	TABLE NO.	RECOMMENDED CHANGES AND REASON	
1	WP0005 PG 3		2			Test or Corrective Action column should identify a different WP number.	
EXAMPLE							
<i>* Reference to line numbers within the paragraph or subparagraph.</i>							
TYPED NAME, GRADE OR TITLE MSG, Jane Q. Doe, SFC				TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION 788-1234		SIGNATURE	

TO: (Forward direct to addressee listed in publication) Commander, U.S. Army C-E LCMC ATTN: AMSEL-LC-LEO-E-ED-P FORT MONMOUTH, NJ 07703-5000	FROM: (Activity and location) (Include ZIP Code) MSG, Jane Q. Doe 1234 Any Street Nowhere Town, AL 34565	DATE 8/30/02
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PART II - REPAIR PARTS AND SPECIAL TOOL LISTS AND SUPPLY CATALOGS/SUPPLY MANUALS

PUBLICATION NUMBER			DATE	TITLE				
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, corrections, or suggestions for improvement of publications and blank forms. Additional blank sheets may be used if more space is needed.)

EXAMPLE

TYPED NAME, GRADE OR TITLE MSG, Jane Q. Doe, SFC	TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION 788-1234	SIGNATURE
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RECOMMENDED CHANGES TO PUBLICATIONS AND BLANK FORMS						DATE
For use of this form, see AR 310-1; the proponent agency is the US Army Adjutant General Center.						Use Part II (reverse) for Repair Parts and Special Tool Lists (RPSTL) and Supply Catalogs/Supply Manuals (SC/SM).
TO: (Forward to proponent of publication or form) (Include ZIP Code)						FROM: (Activity and location) (Include ZIP Code)
PART I - ALL PUBLICATIONS (EXCEPT RPSTL AND SC/SM) AND BLANK FORMS						
PUBLICATION/FORM NUMBER					DATE	TITLE
ITEM NO.	PAGE NO.	PARA-GRAPH	LINE NO.*	FIGURE NO.	TABLE NO.	RECOMMENDED CHANGES AND REASON <i>(Exact wording of recommended change must be given)</i>
<i>* Reference to line numbers within the paragraph or subparagraph.</i>						
TYPED NAME, GRADE OR TITLE				TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION		SIGNATURE

TO: <i>(Forward to proponent of publication or form) (Include ZIP Code)</i>	FROM: <i>(Activity and location) (Include ZIP Code)</i>	DATE
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PART II- REPAIR PARTS AND SPECIAL TOOL LISTS AND SUPPLY CATALOGS/SUPPLY MANUALS

PUBLICATION/FORM NUMBER			DATE		TITLE			
PAGE NO.	COLM NO.	LINE NO.	FEDERAL STOCK NUMBER	REFERENCE NO.	FIGURE NO.	ITEM NO.	TOTAL NO. OF MAJOR ITEMS SUPPROTED	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.)*

TYPED NAME, GRADE OR TITLE	TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION	SIGNATURE
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RECOMMENDED CHANGES TO PUBLICATIONS AND BLANK FORMS						DATE	
For use of this form, see AR 310-1; the proponent agency is the US Army Adjutant General Center.						Use Part II (reverse) for Repair Parts and Special Tool Lists (RPSTL) and Supply Catalogs/Supply Manuals (SC/SM).	
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PART I - ALL PUBLICATIONS (EXCEPT RPSTL AND SC/SM) AND BLANK FORMS							
PUBLICATION/FORM NUMBER						DATE	TITLE
ITEM NO.	PAGE NO.	PARA-GRAPH	LINE NO.*	FIGURE NO.	TABLE NO.	RECOMMENDED CHANGES AND REASON <i>(Exact wording of recommended change must be given)</i>	
<i>* Reference to line numbers within the paragraph or subparagraph.</i>							
TYPED NAME, GRADE OR TITLE				TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION		SIGNATURE	

TO: <i>(Forward to proponent of publication or form) (Include ZIP Code)</i>	FROM: <i>(Activity and location) (Include ZIP Code)</i>	DATE
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PART II- REPAIR PARTS AND SPECIAL TOOL LISTS AND SUPPLY CATALOGS/SUPPLY MANUALS

PUBLICATION/FORM NUMBER			DATE		TITLE			
PAGE NO.	COLM NO.	LINE NO.	FEDERAL STOCK NUMBER	REFERENCE NO.	FIGURE NO.	ITEM NO.	TOTAL NO. OF MAJOR ITEMS SUPPROTED	RECOMMENDED ACTION

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TYPED NAME, GRADE OR TITLE	TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION	SIGNATURE
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RECOMMENDED CHANGES TO PUBLICATIONS AND BLANK FORMS						Use Part II (<i>reverse</i>) for Repair Parts and Special Tool Lists (RPSTL) and Supply Catalogs/Supply Manuals (SC/SM).	DATE
For use of this form, see AR 310-1; the proponent agency is the US Army Adjutant General Center.							
TO: (<i>Forward to proponent of publication or form</i>) (<i>Include ZIP Code</i>)						FROM: (<i>Activity and location</i>) (<i>Include ZIP Code</i>)	
PART I - ALL PUBLICATIONS (EXCEPT RPSTL AND SC/SM) AND BLANK FORMS							
PUBLICATION/FORM NUMBER						DATE	TITLE
ITEM NO.	PAGE NO.	PARA-GRAPH	LINE NO.*	FIGURE NO.	TABLE NO.	RECOMMENDED CHANGES AND REASON <i>(Exact wording of recommended change must be given)</i>	
<i>* Reference to line numbers within the paragraph or subparagraph.</i>							
TYPED NAME, GRADE OR TITLE				TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION		SIGNATURE	

TO: <i>(Forward to proponent of publication or form) (Include ZIP Code)</i>	FROM: <i>(Activity and location) (Include ZIP Code)</i>	DATE
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PART II- REPAIR PARTS AND SPECIAL TOOL LISTS AND SUPPLY CATALOGS/SUPPLY MANUALS

PUBLICATION/FORM NUMBER			DATE		TITLE			
PAGE NO.	COLM NO.	LINE NO.	FEDERAL STOCK NUMBER	REFERENCE NO.	FIGURE NO.	ITEM NO.	TOTAL NO. OF MAJOR ITEMS SUPPROTED	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.)*

TYPED NAME, GRADE OR TITLE	TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION	SIGNATURE
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By Order of the Secretary of the Army:

Official:

A handwritten signature in black ink that reads "Joyce E. Morrow". The signature is written in a cursive style with a large initial "J".

JOYCE E. MORROW

*Administrative Assistant to the
Secretary of the Army*

0610001

PETER J. SCHOOMAKER
*General, United States Army
Chief of Staff*

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