

**TECHNICAL MANUAL  
ORGANIZATION, DIRECT SUPPORT, AND GENERAL SUPPORT  
MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST  
FOR**

**AIR CONDITIONER,  
HORIZONTAL COMPACT,  
9,000 BTU/HR**

**NSN 4120-01-193-4998**

Approved for public release. Distribution is unlimited.

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**HEADQUARTERS, DEPARTMENT OF THE ARMY**

**21 OCTOBER 1987**

CHANGE

NO. 2

HEADQUARTERS  
DEPARTMENT OF THE ARMY  
WASHINGTON, D.C., 31 August 1995

Organizational, Direct Support and General Support  
Maintenance Repair Parts and Special Tools List  
For

**AIR CONDITIONER, HORIZONTAL,  
COMPACT, 9,000 BTU/HR  
NSN 4120-01-193-4998**

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CHANGE

No. 1

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DEPARTMENT OF THE ARMY  
WASHINGTON, D. C., 9 NOVEMBER 1992

Organizational, Direct Support, and General Support Maintenance  
Repair Parts and Special Tools List

AIR CONDITIONER, HORIZONTAL,  
COMPACT, 9,000 BTU/HR  
NSN 4120-01-193-4908

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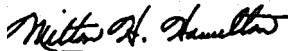
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4-1 and Fig.5  
6-1 and Fig.7  
21-1 and Fig. 22  
I-1 through I-4  
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TECHNICAL MANUAL  
NO. 5-4120-386-24P

HEADQUARTERS  
DEPARTMENT OF THE ARMY  
WASHINGTON, D.C., 21 October 1987

ORGANIZATIONAL, DIRECT SUPPORT AND  
GENERAL SUPPORT MAINTENANCE  
REPAIR PARTS AND SPECIAL TOOLS LIST  
FOR

**AIR CONDITIONER, HORIZONTAL COMPACT, 9,000 BTU/HR  
NSN 4120-01-193-4998**

Current as of 31 July 1987

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 these procedures, please let us know. Mail your letter or DA Form 2028 (Recommended Changes to Publications and Blank Forms), or DA Form 2028-2 located in the back of this manual directly to: Commander, US Army Aviation and Troop Command, ATTN: AMSAT-I-MP, 4300 Goodfellow Blvd., St. Louis, MO 63120-1798. You may also submit your recommended changes by E-mail directly to <daf2028@st-louis-emh7.army.mil>. A reply will be furnished directly to you.

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

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- |  |   |
|--|---|
| 1. <b>From:</b> Joe Smith              | 15. <b>Submitter LName:</b> Smith               |
| 2. <b>Unit:</b> home                   | 16. <b>Submitter Phone:</b> 123-123-1234        |
| 3. <b>Address:</b> 4300 Park           | 17. <b>Problem:</b> 1                           |
| 4. <b>City:</b> Hometown               | 18. <b>Page:</b> 2                              |
| 5. <b>St:</b> MO                       | 19. <b>Paragraph:</b> 3                         |
| 6. <b>Zip:</b> 7777                    | 20. <b>Line:</b> 4                              |
| 7. <b>Date Sent:</b> 19-OCT-93         | 21. <b>NSN:</b> 5                               |
| 8. <b>Pub no:</b> 55-2840-229-23       | 22. <b>Reference:</b> 6                         |
| 9. <b>Pub Title:</b> TM                | 23. <b>Figure:</b> 7                            |
| 10. <b>Publication Date:</b> 04-JUL-85 | 24. <b>Table:</b> 8                             |
| 11. <b>Change Number:</b> 7            | 25. <b>Item:</b> 9                              |
| 12. <b>Submitter Rank:</b> MSG         | 26. <b>Total:</b> 123                           |
| 13. <b>Submitter FName:</b> Joe        | 27. <b>Text:</b>                                |
| 14. <b>Submitter MName:</b> T          | This is the text for the problem below line 27. |

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# TM 5-4120-386-24P

ORGANIZATIONAL, DIRECT SUPPORT, AND

GENERAL SUPPORT MAINTENANCE

REPAIR PARTS AND SPECIAL TOOLS LIST

SECTION I. INTRODUCTION

1. 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 organizational, direct support, and general support maintenance of the Air Conditioner, Horizontal Compact, 9,000 BTU/HR. It authorizes the requisitioning, issue, and disposition of spares, repair parts and special tools as indicated by the source, maintenance and recoverability (SMR) codes.

2. General.

In addition to Section I, Introduction, this Repair Parts and Special Tools List is divided into the following sections:

a. Section II. Repair Parts List. A list of spares and repair parts authorized by this RPSTL for use in the performance of maintenance. The list also includes 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. Bulk materials are listed in item name sequence. Repair parts kits are listed separately in their own functional group within Section II. Repair parts for repairable special tools are also listed in this section. Items listed are shown on the associated illustration(s)/figure(s).

b. Section III. Special Tools List. Not Applicable.

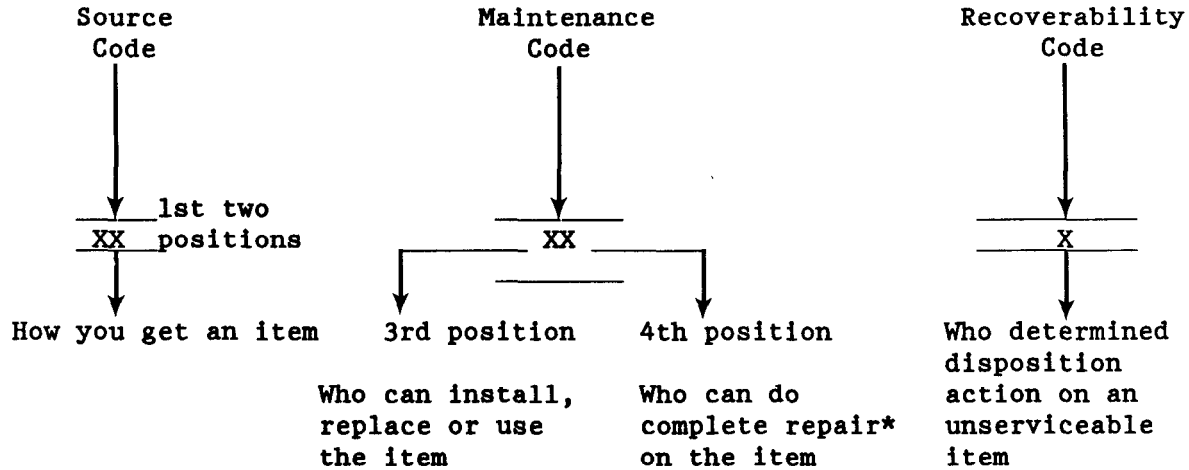
c. Section IV. Rational Stock Number and Part Number Index. A list, in National item identification number (NIIN) sequence, of all National stock numbered items appearing in the listing, followed by a list in alphanumeric sequence of all part numbers appearing in the listings. National stock numbers and part numbers are cross-referenced to each illustration figure and item number appearance.



3. Explanation of Columns (Sections II and III).

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

b. SMR CODE (Column (2)). The Source, Maintenance, and Recoverability (SMR) code is a 5-position code containing supply/requisitioning information, maintenance category authorization criteria, and disposition instructions, as shown in the following breakout:



\*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.

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

Code	Explanation
PA PB PC** PD PE PF PG	Stocked items; use the applicable NSN request/requisition items with these source codes. They are authorized to the category indicated by the code entered in the 3d position of the SMR code.  **NOTE: Items coded PC are subject to deterioration.
KD KF KB	Items with these codes are not to be requested/requisitioned individually. They are part of a kit which is authorized to the maintenance category indicated in the 3d position of the SMR code. The complete kit must be requisitioned and applied.

Code

Explanation

**MO- (Made at org/  
AVUM Level)**  
**MF- (Made at DS/  
AVUM Level)**  
**MH- (Made at GS  
Level)**  
**ML- (Made at Spe-  
cialized Repair  
Act (SRA))**  
**MD- (Made at Depot)**

Items with these codes are not to be requested/requisitioned individually. They must be made from bulk material which is identified by the part number in the DESCRIPTION AND USABLE ON CODE (UOC) column and listed in the Bulk Material group of the repair parts list in this RPSTL. If the item is authorized to you by the 3d position code of the SMR code, but the source code indicates it is made at a higher level, order the item from the higher level of maintenance.

**AO- (Assembled by  
org/AVUM Level)**  
**AF- (Assembled by  
DA/AVIM Level)**  
**AH- (Assembled by  
GS Category)**  
**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 3d position code 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 its next higher assembly. (Also, refer to the NOTE below).
- XB- If an "XB" item is not available from salvage, order it using the FSCH and part number given.
- XC - Installation drawing, diagram, instruction sheet, field service drawing, that is identified by manufacturer's part number.
- XD - Item is not stocked. Order an "XD"-coded item through normal supply channels using the FSCM and part number given, if no NSN is available.

**NOTE :** Cannibalization or controlled exchange, when authorized, may be used as a source supply for items with the above source codes, except for those source coded "XA" or those aircraft support items restricted by requirements of AR 700-42.

(2) Maintenance Code. Maintenance codes tells 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:

(a) 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 one of the following levels of maintenance.

Code	Application/Explanation
C	-Crew or operator maintenance done within organizational or aviation unit maintenance.
O	-Organizational or aviation unit category can remove, replace, and use the item.
F	-Direct support or aviation intermediate level can remove, replace, and use the item.
H	-General support level can remove, replace, and use the item.
L	-Specialized repair activity can remove, replace, and use the item.
D	-Depot level can remove, replace, and use the item.

(b) The maintenance code entered in the fourth position tells whether or not the item is to be repaired and identifies the lowest maintenance level with the capability to do complete repair (i.e., 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). This position will contain one of the following maintenance codes.

Code	Application/Explanation
O	-Organizational or (aviation unit) is the lowest level that can do complete repair of the item.
F	-Direct support or aviation intermediate 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.

Code	Application/Explanation
L	-Specialized repair activity (designate the specialized repair activity) 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 the maintenance of a "B" coded item)   However, the item may be reconditioned by adjusting, lubricating, etc., at the user level.

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

Recoverability Code	Application/Explanation
Z	-Nonreparable item. When unserviceable, condemn and dispose of the item at the level of maintenance shown in 3d position of SMR Code.
O	-Reparable item. When uneconomically repairable, condemn and dispose of the item at organizational or aviation unit level.
F	-Reparable item. When uneconomically repairable, condemn and dispose of the item at the direct support or aviation intermediate 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 not authorized below depot level.
L	-Reparable item. Condemnation and disposal not authorized below specialized repair activity (SRA).

Recoverability  
Codes

Application/Explanation

A -Item requires special handling or condemnation procedures because of specific reasons (e.g., precious metal content, high dollar value, critical material, or hazardous material). Refer to appropriate manuals/directives for specific instructions.

c. FSCM (Column (3)). The Federal Supply Code for Manufacturer (FSCM) is a 5-digit numeric code which is used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.

d. PART NUMBER (Column (4)). 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 a NSN to requisition an item, the item you receive may have a different part number from the part ordered.

e. DESCRIPTION AND USABLE ON CODE (UOC) (column (5)). This column includes the following information:

(1) The Federal item name and, when required, a minimum description to identify the item.

(2) The physical security classification - Not applicable.

(3) Items that are included in kits and sets are listed below the name of the kit or set.

(4) Spare/repair parts that make up an assembled item are listed immediately following the assembled item line entry.

(5) Part numbers for bulk materials are referenced in this column in the line item entry for the item to be manufactured/fabricated.

(6) When the item is not used with all serial numbers of the same model, the effective serial numbers are shown on the last line(s) of the description (before UOC).

(7) The usable on code, when applicable (see paragraph 5, Special information).

(8) Special Tools List section - Not applicable.

(9) The statement "END OF FIGURE" appears just below the last item description in Column 5 for a given figure in both Section II and Section III.

(10) The indenture, shown as dots appearing before the repair part, indicates that the item is a repair part of the next higher assembly.

f. QTY (Column (6)). 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 in lieu of a quantity indicates that the quantity is variable and the quantity may vary from application to application.

#### 4. Explanation of Columns (Sect. IV).

##### a. NATIONAL STOCK NUMBER (NSN) INDEX.

(1) STOCK NUMBER column. This column lists the NSN by National item identification number (VIIN) sequence. The NIIN consists of the last nine digits of the NSN (i.e., 5305-<sup>NSN</sup>01-674-1467). When using this column to locate an item, ignore the first 4 digits of the NSN. However, the complete NSN should be used when ordering items by stock number.

(2) FIG. column. This column lists the number of the figure where the item is identified/located. The figures are in numerical order in Section II and Section III.

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

b. PART NUMBER INDEX . Part numbers in this index are listed by part number in ascending alphanumeric sequence (i.e., 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).

(1) FSCM column. The Federal Supply Code for Manufacturer (FSCM) is a 5-digit numeric code used to identify the manufacturer, distributor, or Government agency, etc., that supplies-the item.

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

(3) STOCK NUMBER column. This column lists the NSN for the associated part number and manufacturer identified in the PART NUMBER and FSCM columns to the left.

(4) FIG. column. This column lists the number of the figure where the item is identified/located in Section II and III.

(5) ITEM column. The item number is that number assigned to the item as it appears in the figure referenced in the adjacent figure number column .

5. Special Information.

ASSOCIATED PUBLICATIONS. The publication listed below pertains to the Air Conditioner and its components:

<u>Publication</u>	<u>Short Title</u>
TM 5-4120-386-14	Air Conditioner, Horizontal Compact, 9,000 BTU/HR

6. How to Locate Repair Parts.

a. When National Stock Number or Part Number is Not Know .

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

(2) Second. Find the figure covering the assembly group or subassembly group to which the item belongs.

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

(4) Fourth. Refer to the Repair Parts List for the figure to find the part number for the item number noted on the figure.

(5) Fifth. Refer to the Part Number Index to find the NSN, if assigned.

b. When National Stock Number or Part Number is Known:

(1) First. Using the Index of National Stock Numbers and Part Numbers, find the pertinent National Stock Number or Part Number. The NSN index is National Item Identification Number (NII) sequence (see 4.1(1)). The part numbers in the Part Number index are listed in ascending alphanumeric sequence (see 4.b). Both indexes cross-reference you to the illustration figure and item number of the item you are looking for.

(2) Second. After finding the figure and item number, verify that the item is the one you're looking for, then locate the item number in the repair parts list for the figure.

7. Abbreviations. Not applicable.



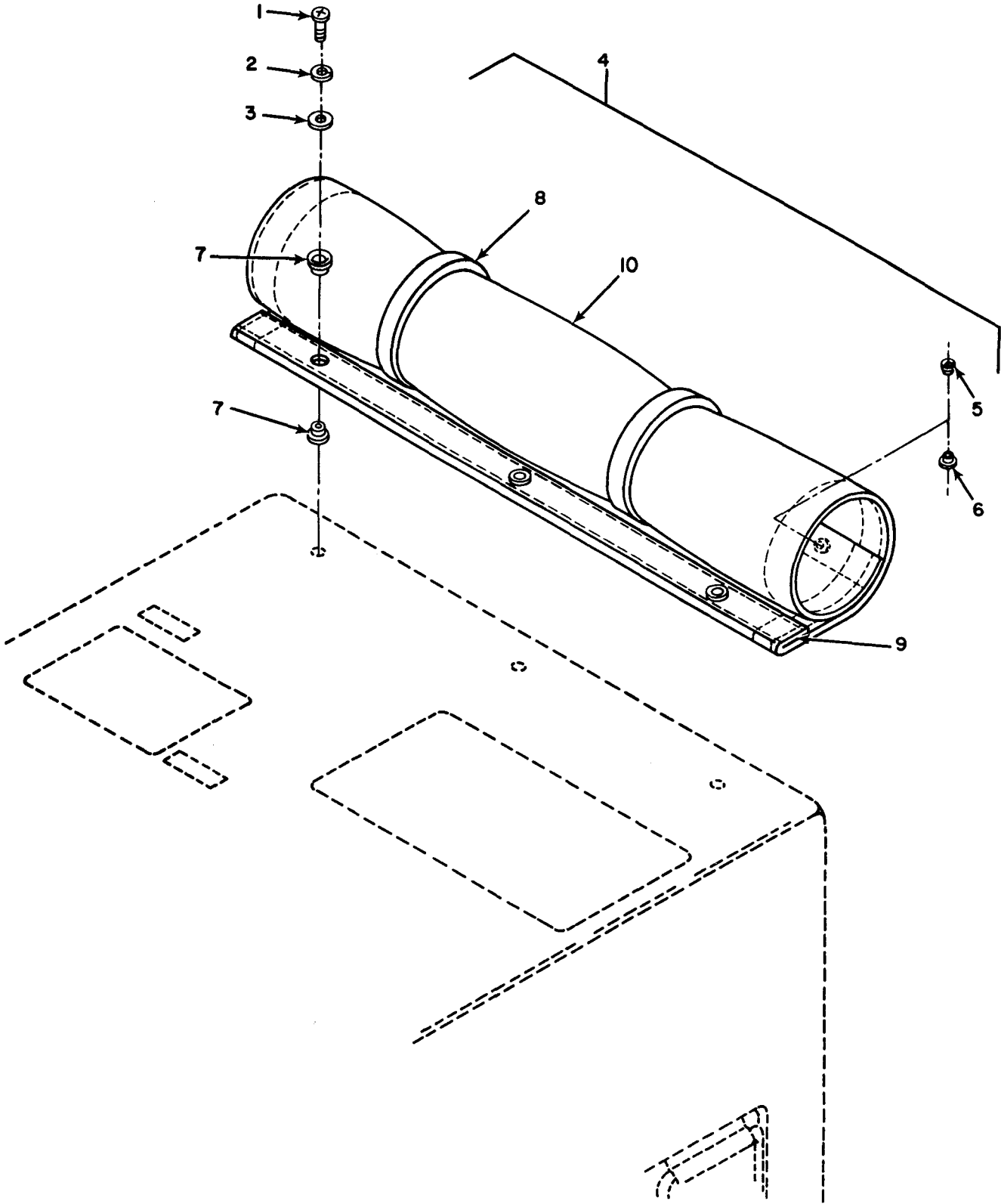


Figure 1. Cover, Canvas

SECTION II (1)	SMR (2)	FSCM (3)	TM5-4120-386-24P PART NUMBER (4)	DESCRIPTION AND USABLE ON CODE (UOC)  GROUP 01 HOUSING COVERS,PANELS, GRILLS,SCREENS AND INFORMATION PLATES  FIG.1 COVER,CANVAS	(6)
ITEM NO	CODE				QTY
1	PAOZZ	96906	MS35206-247	SCREW,MACHINE NO.8 X .75L CAD PL	3
2	PAOZZ	96906	MS35338-42	WASHER,FLAT NO.8 CAD PL	3
3	PAOZZ	97403	13214E3469	WASHER,FLAT NO.8 CAD PL	3
4	XBOOZ	97403	13216E5885	COVER,ACCESS	1
5	PAOZZ	96906	MS27980-6M	FASTENER,SNAP(SOC)	4
6	PAOZZ	96906	MS27980-1N	CAP,SNAP FASTENER	4
7	PAOZZ	97403	13216E5885/5	GROMMET,METALLIC	3
8	MFOZZ	97403	13216E5885/4	TIE STRAP 0.06 THK X 56WX25L MAKE FROM WEBBING,P/N MIL-W-27265CLR1TY1 OLIVE DRAB	2
9	XDOZZ	97403	13216E5885/6	SHEET	1
10	MFOZZ	97403	13216E5885/1	COVER 0.06 THK X 22W X 30L MAKE FROM COVERING,P/N MIL-C- 20696TY2CL3OLIVE DRAB	1
END OF FIGURE					

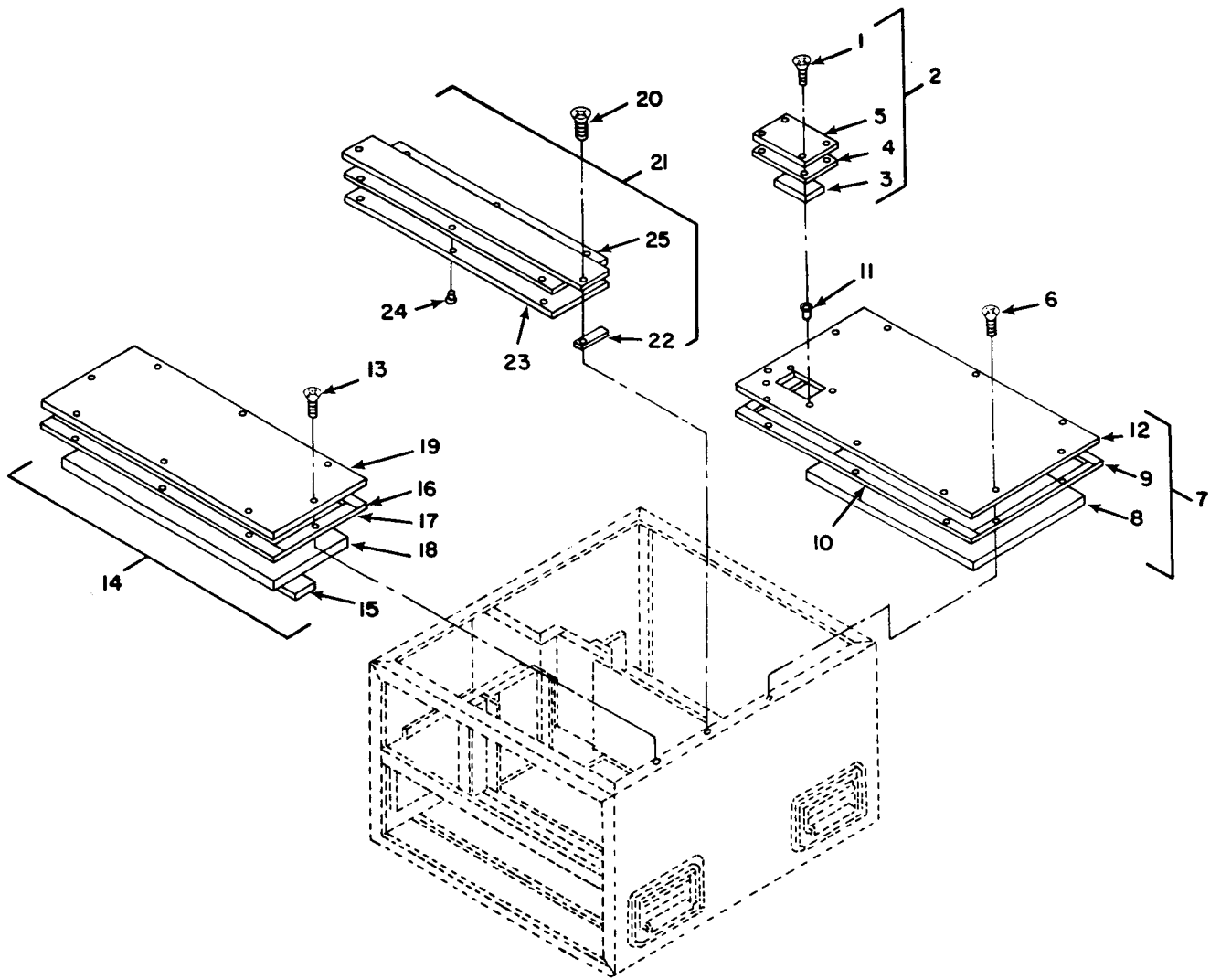


Figure 2. Panels

SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM5-4120-386-24P (4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 01 HOUSING COVERS,PANELS, GRILLS,SCREENS,AND INFORMATION PLATES					
FIG.2 PANELS					
1	PAOZZ	96906	MS24693-S51	SCREW,MACHINE NO.8 X.62L CAD PLATED	4
2	XBOFF	97403	13225E8423	COVER,ACCESS	1
3	MOOZZ	97403	13225E8423/4	FLEXIBLE FOAM 0.25 THK X 3WX4.50L MAKE FROM POLYURETHANE FOAM,P/N AMS3570X.250	1
4	MOOZZ	97403	13225E8423/2	RUBBER,CELLULAR 0.05 THK X 4.25WX6.50L MAKE FROM RUBBER STRIP, P/N MIL-R-6130 TY2GRA0.06	1
5	XDOZZ	97403	13225E8423/1	SHEET,COVER	1
6	PAOZZ	96906	MS24693-S51	SCREW,MACHINE NO. 8 X .62L CAD PLATED	10
7	XBOFF	97403	13225E8458	COVER,REAR	1
8	MFFZZ	97403	13225E8458/5	FLEXIBLE FOAM 0.25 THK X11.68WX21.75L MAKE FROM POLYURETHANE FOAM,P/N AMS3570X.250	1
9	MFFZZ	97403	13225E8458/3	RUBBER,CELLULAR 0.06 THK X 75WX11.68L MAKE FROM RUBBER STRIP, P/N MIL-R-6130 TY2GRA0.06	2
10	MFFZZ	97403	13225E8458/4	RUBBER,CELLULAR 0.06 THK X.75W X 23.25L MAKE FROM RUBBER STRIP,P/N MIL R 6130TY2GRA0.06	2
11	PAOZZ	96906	MS27130-S14K	NUT,PLAIN,BLIND RIVET, NO. 8 STEEL	4
12	XDOZZ	97403	13225E8458/1	PANEL	1
13	PAOZZ	96906	MS24693-S51	SCREW,MACHINE NO. 8 X .62L CAD PLATED	8
14	XBOFF	97403	13216E5881	COVER	1
15	MFFZZ	97403	13216E5881/8	FLEXIBLE POLY.FOAM 0.25 THK X 3.25WX11.75L MAKE FROM POLYURETHANE FOAM,P/N AMS3570X.250	1
16	MFFZZ	97403	13216E5881/3	FLEXIBLE POLY.FOAM 0.25 THK X 7.44WX21.75L MAKE FROM POLYURETHANE FOAM,P/N AMS3570X.250	1
17	MFFZZ	97403	13216E5881/5	RUBBER,CELLULAR 0.12 THK X 75WX7.44L MAKE FROM RUBBER STRIP.P/ N MIL-R-6130TY2GTRA0.06	2
18	MFFZZ	97403	13216E5881/6	RUBBER,CELLULAR 0.12 THK X 75WX23.25L MAKE FROM RUBBER STRIP, P/N MIL-R-6130 TY2GRA0.06	2
19	XBOZZ	97403	13216E5881/1	PANEL	1
20	PAOZZ	96906	MS24693-S51	SCREW,MACHINE NO. 8 X .62L CAD PLATED	2
21	XBOFF	97403	13216E5880	COVER,CENTER	1
22	MFFZZ	97403	13216E5880/2	RUBBER,CELLULAR 0.06 THK X.75WX3L MAKE FROM RUBBER STRIP,P/N MIL-R- 6130TY2GRA0.06	2
23	MFFZZ	97403	13216E5880/3	FLEXIBLE POLY.FOAM 0.25 THK X	

SECTION II			TM5-4120-386-24P		
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR		PART		
NO	CODE	FSCM	NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
				4.70WX21.63L MAKE FROM POLYURETHANE FOAM,P/N AMS3570X.250	
24	PAOZZ	96906	MS27130-S14K	NUT,PLAIN,BLIND RIVET, NO. 8 STEEL	6
25	XDOZZ	97403	13216E5880/6	PANEL	1
END OF FIGURE					

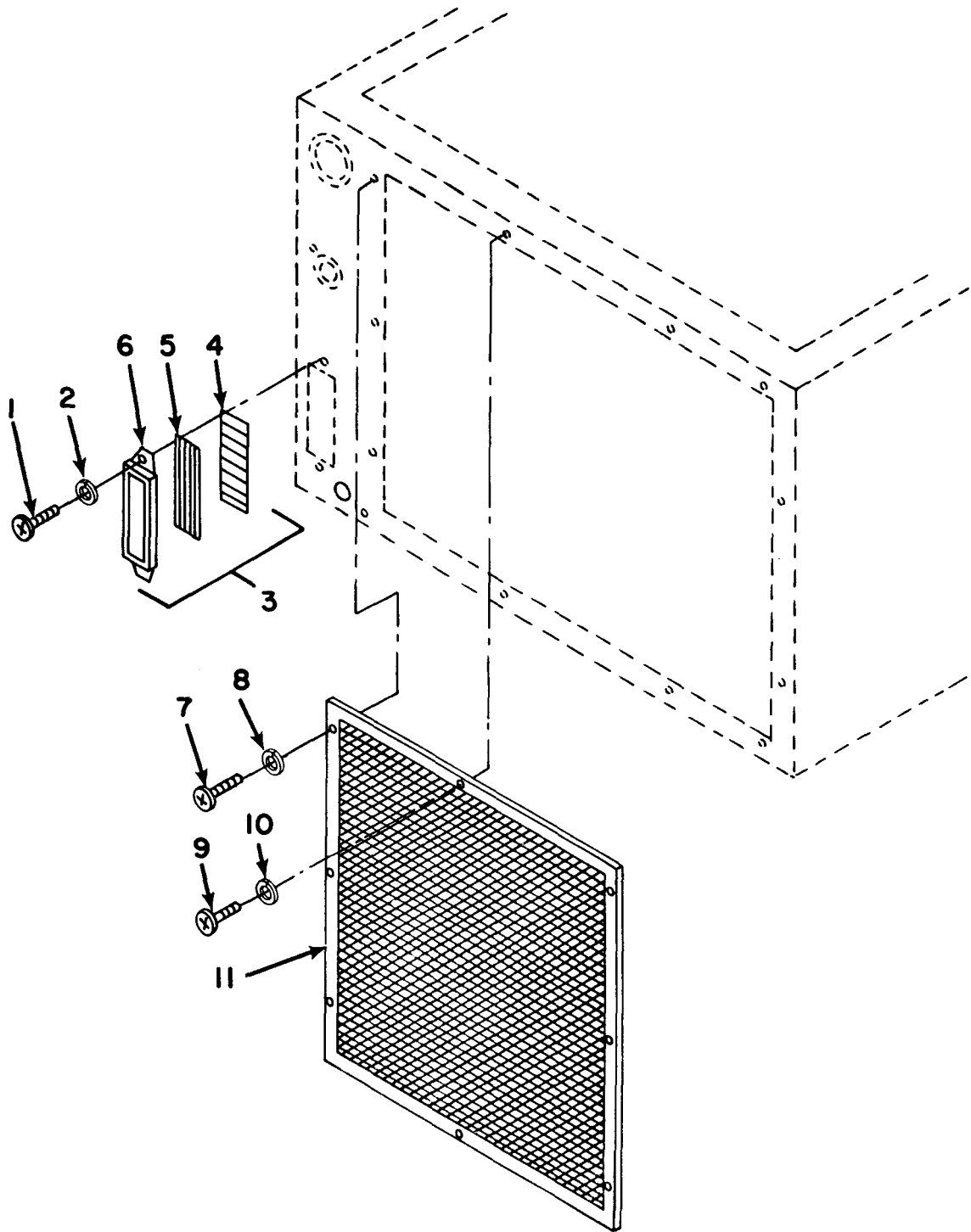


Figure 3. Screens and Guards

SECTION II (1)	SMR (2)	FSCM (3)	TM5-4120-386-24P (4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6)
				GROUP 01 HOUSING COVER, PANELS, GRILLS, SCREENS, AND INFORMATION PLATES	
				FIG. 3 SCREENS AND GUARDS	
1	PAOZZ	96906	MS35206-246	SCREW, MACHINE NO. 8 X .62L CAD PLATED	2
2	PAOZZ	96906	MS35338-42	WASHER, LOCK CAD PLATED	2
3	XBOOZ	97403	13216E5884	GRILLE, METAL	1
4	MOOZZ	97403	13216E5884/3	WIRE FABRIC 0.09 THK X1.12WX3.75L MAKE FROM WIRE FABRIC, P/N RR-W- 360TY1CL1-18X18AA5056.011	1
5	MOOZZ	97403	13216E5884/2	WIRE FABRIC 0.09 THK X1.12WX3.75L MAKE FORM WIRE FABRIC, P/N RR-W- 360TYICL1-18X18AA5056.011	1
6	XBOZZ	97403	13216E5884/1	GUARD, VENT	1
7	PAOZZ	96906	MS35207-26	SCREW, MACHINE NO. 10 X .62L CAD PLATED	6
8	PAOZZ	96906	MS35338-43	WASHER, LOCK NO. 10 CAD PL	6
9	PAOZZ	96906	MS35206-246	SCREW, MACHINE NO. 8 X .62L, CAD PLATED	2
10	PAOZZ	96906	MS35338-42	WASHER, LOCK NO. 8 CAD PLATED	2
11	XBOZZ	97403	13225E8421	GUARD, CONDENSER	1
				END OF FIGURE	

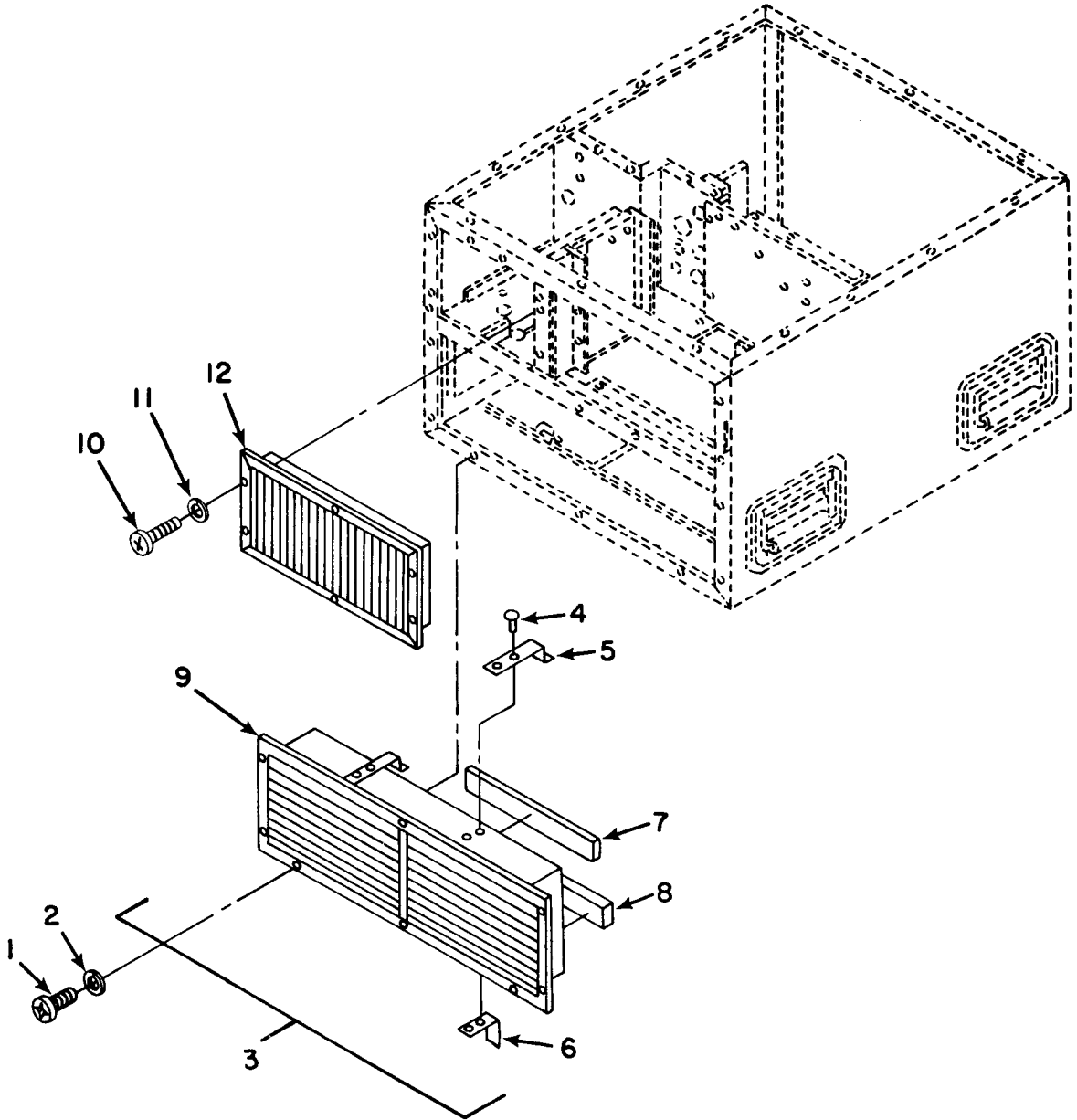


Figure 4. Louvers



SECTION II (1)	SMR (2)	FSCM (3)	TM5-4120-386-24P (4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 01 HOUSING COVERS, PANELS, GRILLS, SCREENS, AND INFORMATION PLATES					
FIG. 4 LOUVERS					
1	PAOZZ	96906	MS35206-246	SCREW, MACHINE NO. 8 X .62L CAD PL	8
2	PAOZZ	96906	MS35338-42	WASHER, LOCK NO. 8 CAD PLATED	8
3	XBOFF	97403	13216E6080-2	LOUVER, METAL	1
4	XAFZZ	97403	1321RE3789-1R	RIVET, BLIND 1/8 DIA X .237L ALUMINUM	8
5	XDFZZ	97403	13216E6080/3	SHEET, CLIP	4
6	XDFZZ	97403	13216E6080/2	SHEET, CLIP	4
7	MFFZZ	97403	13216E6080/6	GASKET 1/8 THK X .75W X 10 3/8 MAKE FROM GASKET MATERIAL, P/N AMS3570	2
8	MFFZZ	97403	13216E6080/5	GASKET 1/2 THK X .75W X .103/8 MAKE FROM GASKET MATERIAL, P/N AMS3570	2
9	XBOZZ	97403	13216E5879	LOUVER, METAL	1
10	PAOZZ	96906	MS35206-246	SCREW, MACHINE NO. 8 X .62L, CAD PLATED	6
11	PAOZZ	96906	MS35338-42	WASHER, LOCK NO. 8 X CAD PLATED	6
12	XBOZZ	97403	13216E5878	LOUVER, METAL	1
END OF FIGURE					

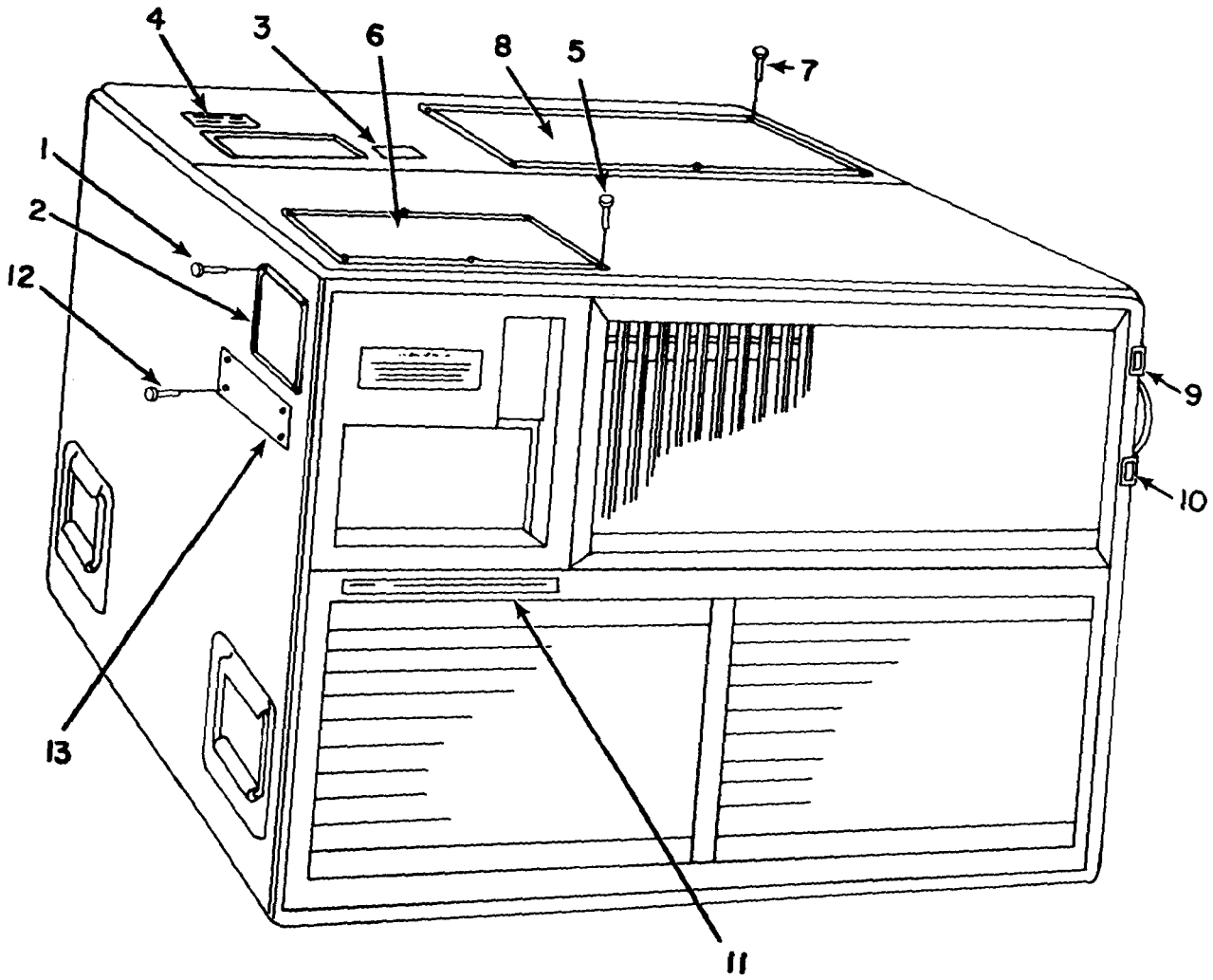


Figure 5. Information Plates

SECTION II		TM5-4120-386-24P			
(1)	(2)	(3)	(4)	(5)	(6)
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
GROUP 01 HOUSING COVERS,PANELS, GRILLS, SCREENS, AND INFORMATION PLATES					
FIG. 5 INFORMATION PLATES					
1	PAFZZ	96906	MS20470AD2-4	RIVET,SOLID 1/16 DIA ALUMINUM	4
2	XDFZZ	97403	13225E8455/42	PLATE,IDENT	1
3	XDOZZ	97403	13218E6957	PLATE,INSTRUCTION HIGH PRESSURE CHARGING VALVE	1
4	XDOZZ	97403	13218E6958	PLATE,INSTRUCTION LOW PRESSURE CHARGING VALVE	1
5	PAFZZ	96906	MS20470AD2	RIVET 1/16 DIA ALUMINUM	6
6	XDFZZ	97403	13225E8438	SCHEMATIC DIAGRAM WIRING	1
7	PAFZZ	96906	MS20470AD2	RIVET DIA. ALUMINUM	6
8	XDFZZ	97403	13225E8428	PLATE,INSTRUCTION FLUID DIAGRAM	1
9	XDOZZ	97403	13216E6089	PLATE,INSTRUCTION VENT CLOSED	1
10	XDOZZ	97403	13216E6090	PLATE,INSTRUCTION VENT OPEN	1
11	XDOZZ	97403	13220E6839	PLATE,INSTRUCTION CAUTION,LCPO	1
12	PAFZZ	96906	MS20470AD2	RIVET DIA ALUMINUM	4
13	XBFZZ	97403	13218E7548	PLATE,DANGER	1
END OF FIGURE					

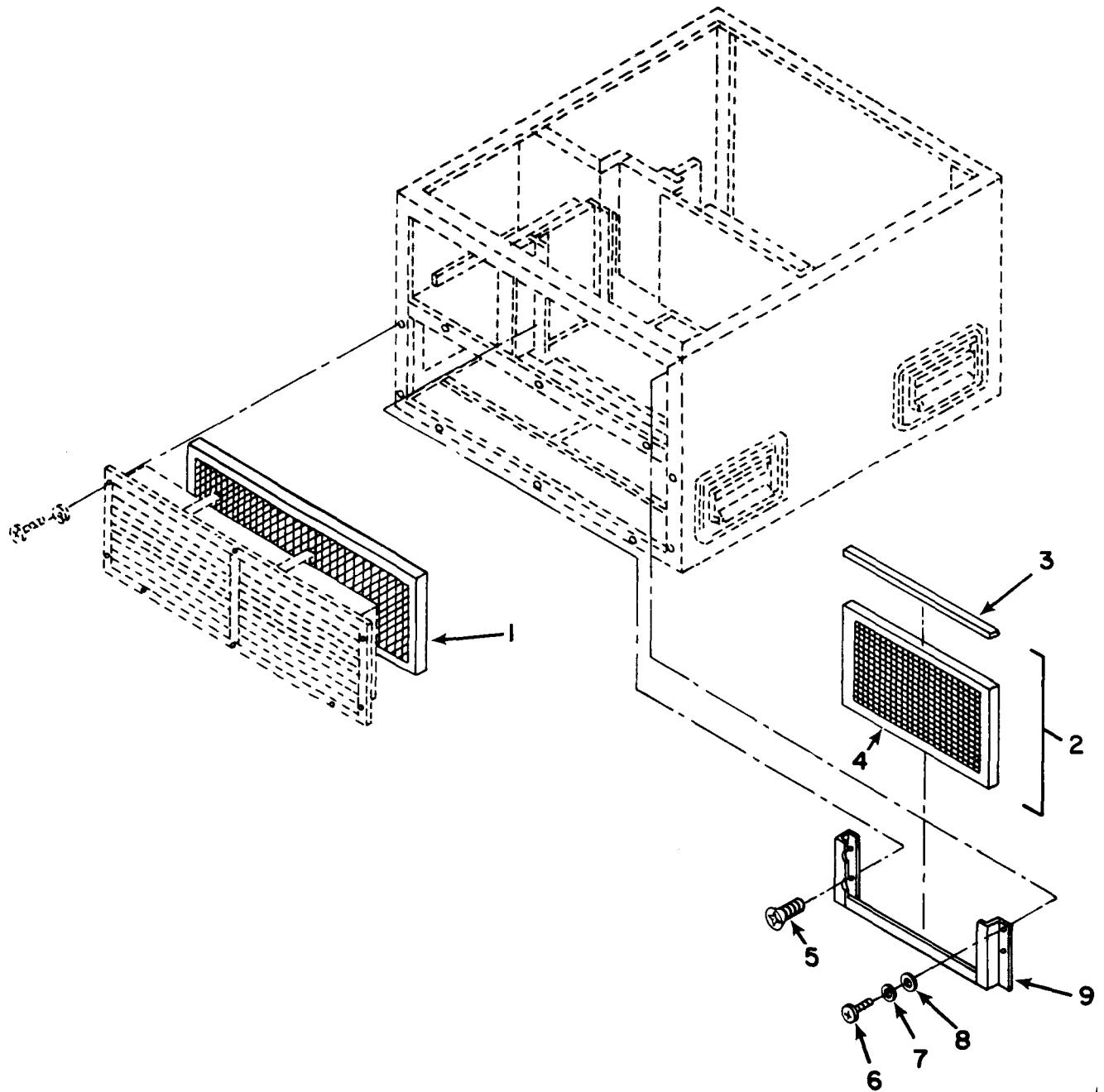


Figure 6. Air Filter and Mist Eliminator

SECTION II (1)	SMR (2)	FSCM (3)	TM5-4120-386-24P (4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 02 AIR CIRCULATING AND CONDENSATE DRAIN SYSTEM					
FIG.6 AIR FILTER AND MIST ELIMINATOR					
1	PAOZZ	97403	13216E6081-2	FILTER ELEMENT,AIR	1
2	XBOZZ	97403	13220E1352	FILTER ELEMENT,AIR ASSEMBLY	1
3	MOOZZ	97403	13220E1352/3	RUBBER 0. 12 THK X .75W X 13L MAKE FROM RUBBER,P/N MIL-R-6130TY2GRA0.12.	1
4	XAOZZ	67403	13220E1145	FILTER ELEMENT,AIR	1
5	PAOZZ	96906	MS24693-S51	SCREW,MACHINE NO.8 X .62L,CAD PLATED	2
6	PAOZZ	96906	MS35206-247	SCREW,MACHINE NO.8 X .75L CAD PLATED	2
7	PAOZZ	96906	MS35338-42	WASHER,LOCK NO.8 X CAD PLATED	2
8	PAOZZ	96906	MS27183-41	WASHER,FLAT 0.18ID CAD PL	2
9	XBOZZ	97403	13220E1144	HOLDER,MIST ELIMINATOR	1
END OF FIGURE					

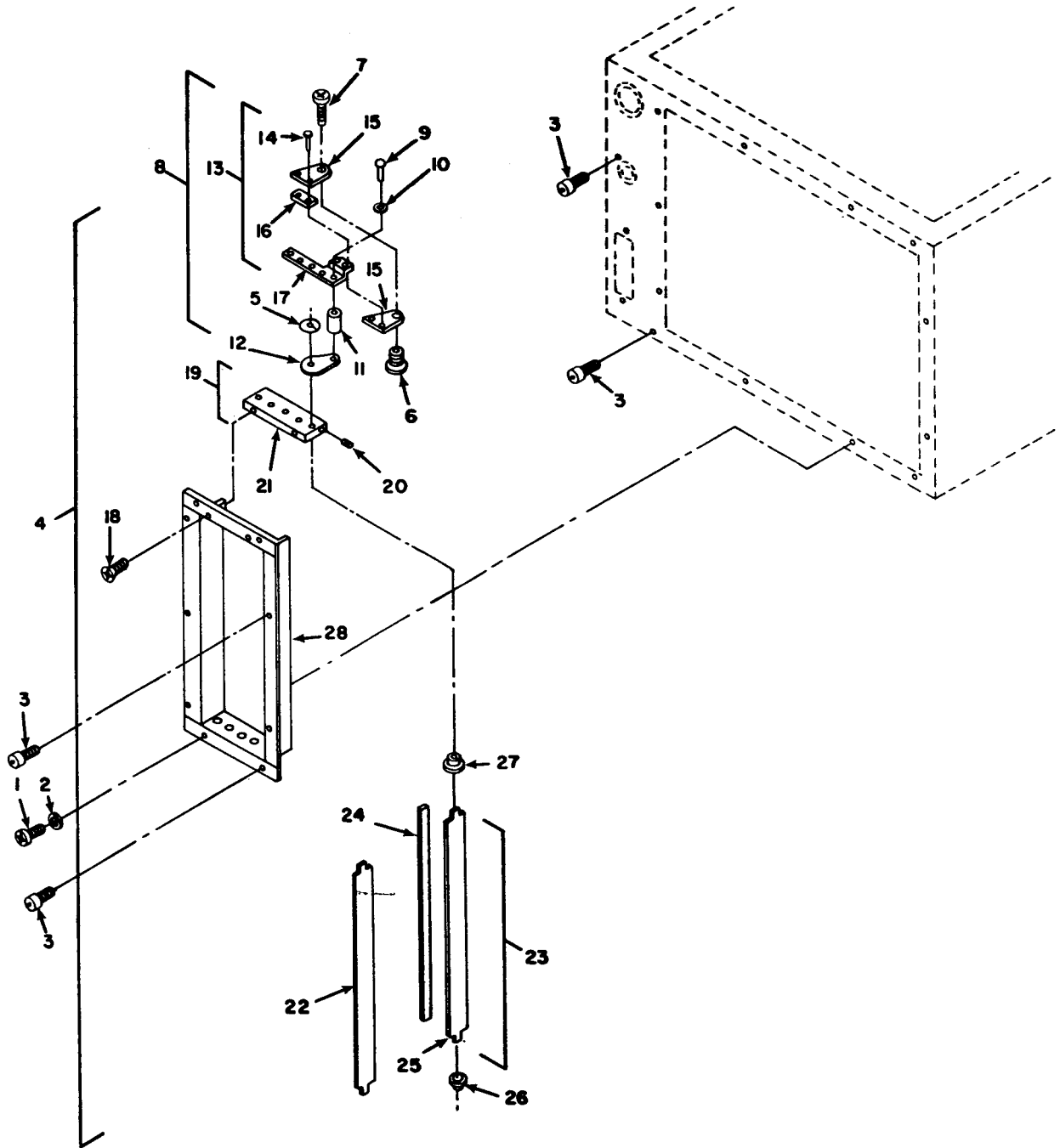


Figure 7. Condenser Air Discharge Louver and Linkage

SECTION II (1)	ITEM (2)	(3)	TM5-4120-386-24P (4)	(5)	(6)
NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
GROUP 02 AIR CIRCULATING AND CONDENSATE DRAIN SYSTEM					
FIG.7 CONDENSER AIR DISCHARGE LOUVER AND LINKAGE					
1	PAOZZ	96906	MS35206-246	SCREW,MACHINE NO. 8 X .62L, CAD PLATED	4
2	PAOZZ	96906	MS35338-42	WASHER,LOCK NO. 8, CAD PLATED	4
3	PAOZZ	96906	MS27980-14N	STUD,SNAP FASTENER	4
4	XBOOO	97403	13225E8412	LOUVER ASSEMBLY	1
5	PAOZZ	97403	13216E6106-1	PUSH ON NUT	5
6	PAOZZ	97403	13216E6107	FITTING ASSY	1
7	XDOZZ	70436	0.164-32UNC-2A	SCREW,MACHINE	1
8	XBOOO	97403	13216E5893	CONNECTING,LINK&ARM	1
9	XDOZZ	96906	MS16535-5	RIVET-TUBULAR 1/16 DIA X .219L STEEL	5
10	XDOZZ	96906	MS27183-1	WASHER,FLAT O.071D CAD PL	5
11	XDOZZ	97403	13216E6112	SPACER,SLEEVE	5
12	XDOZZ	97403	13216E6113-1	ARM LOUVER BLADE	5
13	XDOOO	97403	13216E5894	LINK,CONNECTING ASSEMBLY	1
14	XDOZZ	97403	13214E3789-5	RIVET,BLIND 1/8 DIA X .487L ALUMINUM	2
15	XDOZZ	97403	13216E5894/2	LINK	2
16	XDOZZ	97403	13216E5894/3	BRACE	1
17	XDOZZ	97403	13216E5894/1	SUPPORT	1
18	PAOZZ	96906	MS24693-S26	SCREW,MACHINE NO.6 X .37L CAD PL	4
19	XDFFF	97403	13216E5892	PLATE,BEARING MOUNT	1
20	XDFZZ	96906	MS122118	INSERT,SCREW THREAD	4
21	XDFZZ	97403	13216E5892/1	PLATE	1
22	XDFZZ	97403	13216E5891-2	BLADE,LOUVER WITHOUT RUBBER	1
23	XDFFF	97403	13216E5891-1	BLADE,LOUVER INCLUDES RUBBER	4
24	MFFZZ	97403	13216E5891/2	RUBBER 0.06 THK X .31WX13.15L MAKE FROM RUBBER STRIP,P/N MIL-R- 6130 TY2GRA0.06	1
25	XBFZZ	97403	13216E5891/1	BLADE	1
26	PAFZZ	97403	13216E6103-2	BEARING,LOUVER BLADE,BOTTOM	5
27	PAFZZ	97403	13216E6103-1	BEARING,LOUVER BLADE,TOP	5
28	XBOZZ	97403	13225E8411	FRAME,LOUVER MOUNTING	1

END OF FIGURE

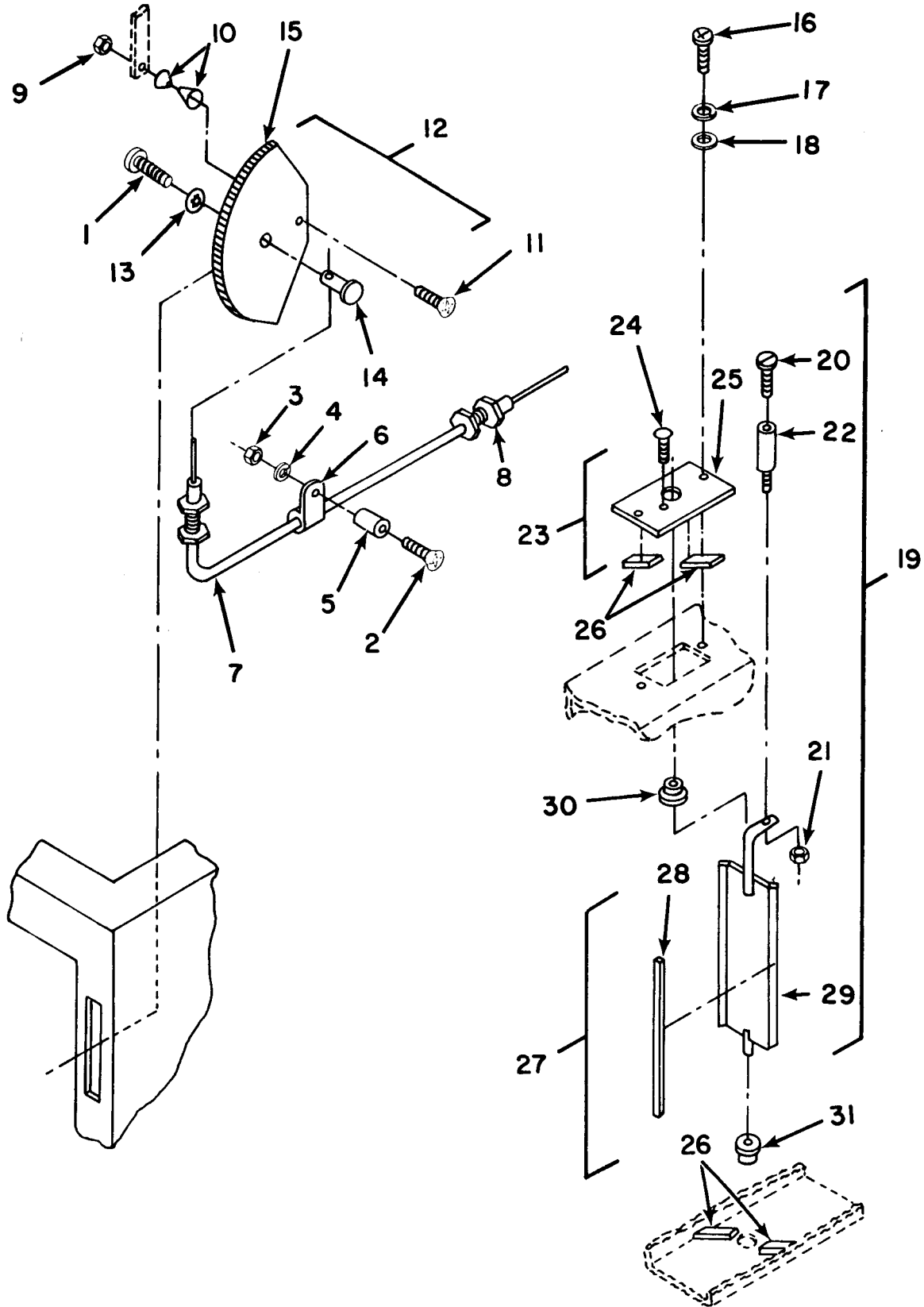


Figure 8. Fresh Air Damper and Actuator



SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM5-4120-386-24P (4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 02 AIR CIRCULATING AND CONDENSATE DRAIN SYSTEM					
FIG.8 FRESH AIR DAMPER AND ACTUATOR					
1	PAOZZ	96906	MS35206-243	SCREW,MACHINE NO.8 X .37L CAD PLATED	1
2	PAOZZ	96906	MS24693-S52	SCREW,MACHINE NO.8 X .75L CAD PLATED	1
3	PAOZZ	96906	MS35649-282	NUT,PLAIN,HEXAGON NO.8 CAD PLATED	1
4	PAOZZ	96906	MS35338-42	WASHER,LOCK CAD PLATED	1
5	XDOZZ	97403	13216E6159-3	SPACER,SLEEVE	1
6	PAOZZ	96906	MS21919WDG3	CLAMP,LOOP 0.18 ALUM ALLOY	2
7	XDOOZ	97403	13216E6108-4	CONTROL ASSEMBLY, PULL	1
8	XDOZZ	70436	NT-141	NUT,PLAIN,HEXAGON	4
9	PAOZZ	96906	MS21044N3	NUT,SELF-LOCKING, HEXAGON, 5/16 STEEL	1
10	PAOZZ	96906	MS75044-1	WASHER,SPRING TENSION	2
11	PAOZZ	96906	MS24693-S275	SCREW,MACHINE NO.10 X.87L CAD PLATED	1
12	XDOOZ	97403	13216E6092-2	ACTUATOR VENTILATION	1
13	PAOZZ	97403	13218E7512-1	PUSH ON NUT	1
14	PAOZZ	96906	MS27130-S14	NUT,PLAIN,BLIND RIVET,NO.8 STEEL	1
15	XBOZZ	97403	13216E6092/1	SHEET,VENTILLATION DAMPER THUMBWHEEL	1
16	PAOZZ	96906	MS35206-246	SCREW,MACHINE NO. 8 X .62L CAD PLATED	2
17	PAOZZ	96906	MS35338-42	WASHER,LOCK CAD PLATED	2
18	PAOZZ	97403	13214E3469	WASHER,FLAT NO. 8 CAD PLATED	2
19	XDOOO	97403	13216E5886	DAMPER ASSEMBLY, VENTILLATION	1
20	PAOZZ	96906	MS35206-243	SCREW,MACHINE NO.8 X .37L CAD PLATED	1
21	PAOZZ	96906	MS21044N06	NUT,SELF-LOCKING, HEXAGON, NO.6 STEEL	1
22	XDOZZ	97403	13216E6093-2	POST,ELECTRICAL- MECHANICAL	1
23	XBOOO	97403	13216E5888	COVER,VENTILATION	1
24	PAOZZ	96906	MS21318-23	SCREW,DRIVE NO.4 X.37L CAD PLATED	1
25	XBOZZ	97403	13216E5888/1	SHEET	1
26	MOOZZ	97403	13225E8455/223	RUBBER 0.12 THK X.25WX.50L MAKE FROM RUBBER STRIP,P/N MIL-R-6130TY2 GRAO.12	4
27	XBOOO	97403	13216E5887	DAMPER,VENTILATION	1
28	MOOZZ	97403	13216E5887/4	RUBBER,CELLULAR 0.12 THK.25WX3.46L MAKE FROM RUBBER STRIP,P/N MIL R-6130TY2GRA.38	2
29	XBOZZ	97403	13216E5887/2	DAMPER DOOR	1
30	XDOZZ	97403	13216E6096	BEARING,SLEEVE NYLON	1
31	XDOZZ	97403	13216E6096	BEARING,SLEEVE	1

END OF FIGURE

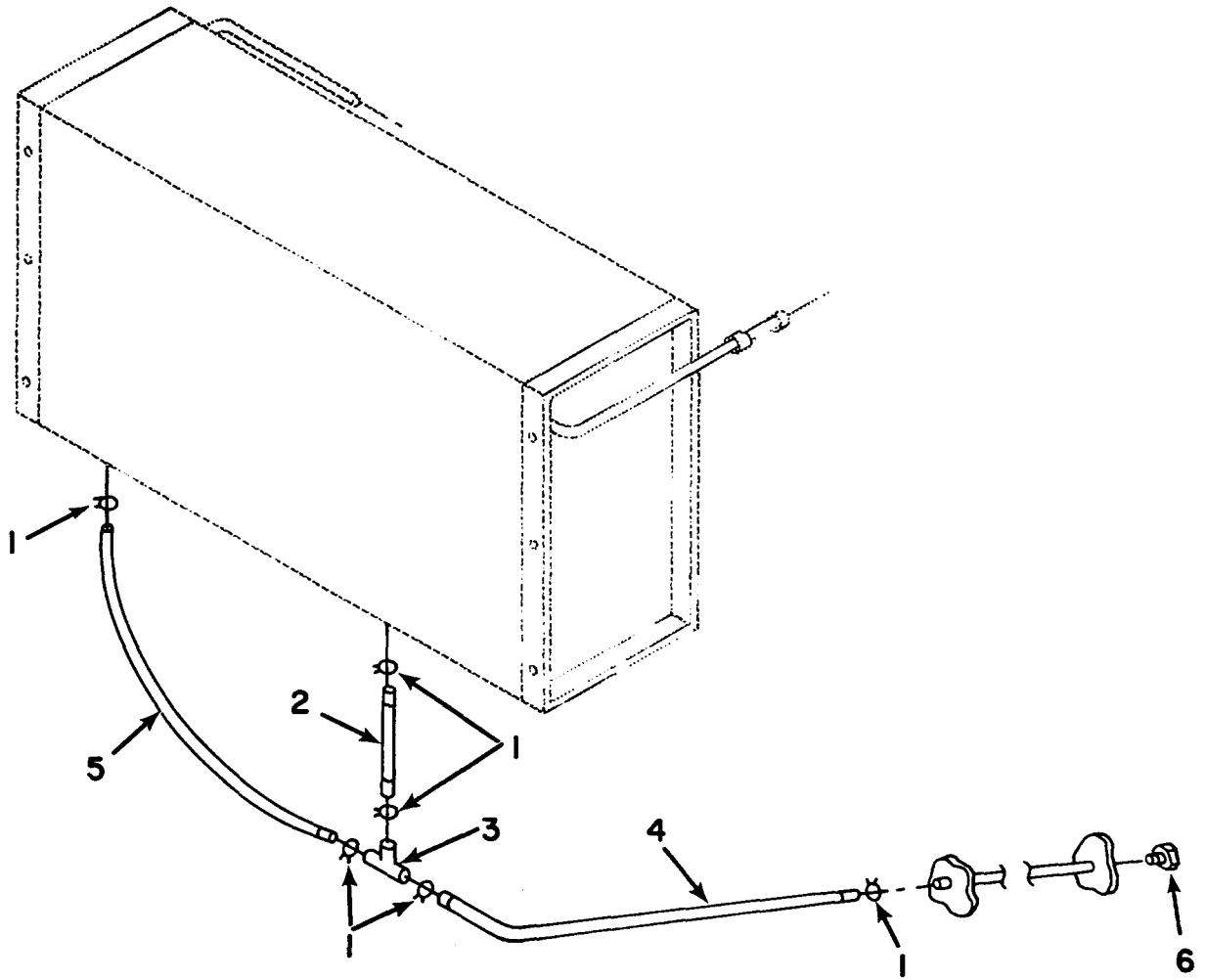


Figure 9. Condensate Drain Tubes

SECTION II (1)	ITEM (2)	(3)	TM5-4120-386-24P (4)	(5)	(6)
NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
				GROUP 02 AIR CIRCULATING AND CONDENSATE DRAIN SYSTEM	
				FIG.9 CONDENSATE DRAIN TUBES	
1	PAOZZ	81348	WW-C-440TYPE7-16 NOMSIZE	CLAMP,HOSE	6
2	MOOZZ	97403	13216E6151-1	TUBING,FLEXIBLE MAKE FROM TUBING,P/ N ANSI/ASTM D922 GRADE B,CLEAR 1/2 OD,.094WALL 2" LG	1
3	PAOZZ	96906	MS35929-2	TEE,TUBE	1
4	MOOZZ	97403	13216E6151-4	TUBING,FLEXIBLE MAKE FROM TUBING,P/ N ANSI/ASTM D922 GRADE B CLEAR 10.0" LG	1
5	MOOZZ	97403	13216E6151-5	TUBING,FLEXIBLE MAKE FROM TUBING,P/ N ANSI/ASTM D922 GRADE B CLEAR 10.75" LG	1
6	PAOZZ	81349	WW-P-471	PLUG 1/8 INCH PIPE TYPE A CLASS C STYLE A MATL A FINISH A SIZE A	1
				END OF FIGURE	

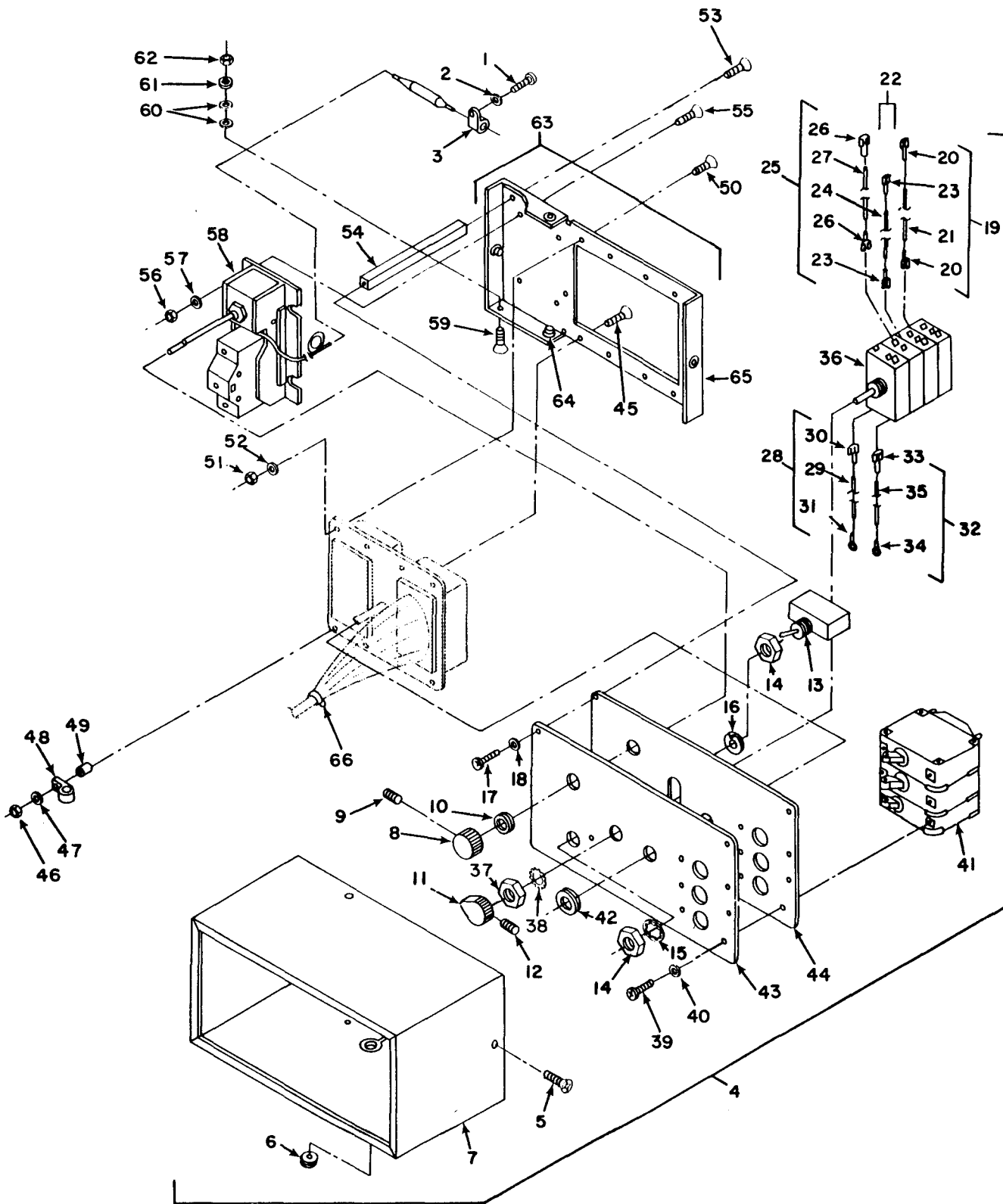


Figure 10. Control Module

SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM5-4120-386-24P (4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 03 ELECTRICAL SYSTEM					
FIG.10 CONTROL MODULE					
1	PAOZZ	96906	MS35206-245	SCREW,MACHINE NO.8 X .50L CAD PLATED	2
2	PAOZZ	96906	MS35338-42	WASHER,LOCK NO. 8 CAD PLATED	2
3	PAOZZ	96906	MS21919WDG6	CLAMP,LOOP 0.37 ALUM ALLOY	2
4	XDOOZ	97403	13225E8465	CPONTROL MODULE ASSEMBLY	1
5	PAOZZ	96906	MS24693-S5	SCREW,MACHINE NO.4 X.431 CAD PLATED	4
6	PCOZZ	96906	MS35489-1	GROMMET,NONMETALLIC	1
7	XBOZZ	97403	13216E6202	COVER,CONTROL MODULE	1
8	PAOZZ	96906	MS25167P1B	KNOB	1
9	XDOZZ	96906	MS25167-SETSCR	SETSCREW	1
10	PCOZZ	96906	MS35489-35	GROMMET,NONMETALLIC	1
11	PAOZZ	96906	MS91528-1K2B	KNOB	1
12	XDOZZ	96906	MS91528-SETSCR	SETSCREW	1
13	PAOZZ	97403	13216E6200	SWITCH,TOGGLE	1
14	XDOZZ	27191	0.469-32NS-2A	NUT,PLAIN,LOCK	2
15	XDOZZ	97403	13616E6200/LW	WASHER,LOCK 0.469-32 CAD PLATED	1
16	XDOZZ	96906	MS25081-4	WASHER,KEY	1
17	PAOZZ	96906	MS21090-0621	SCREW,SELF-LOCKING NO.6 X .31L CAD PL	3
18	PAOZZ	96906	MS27183-5	WASHER,FLAT 0.151D CAD PL	3
19	AOOOO	97403	13225E8427-20	LEAD,ELECTRICAL	1
20	PAOZZ	97403	13216E6191-1	TERMINAL,QUICK DISCONNECT WIRE NO. 22-18, RED, INSULATED	2
21	MOOZZ	97403	13225E8427/1	WIRE,ELECTRICAL AWG 20X8L MAKE FROM WIRE,P/N M5086/2-20-9	1
22	AOOOO	97403	13225E8427-19	LEAD,ELECTRICAL	1
23	PAOZZ	97403	13216E6191-1	TERMINAL,QUICK DISCONNECT,WIRE NO. 22-18, RED, INSULATED	2
24	MOOZZ	97403	13225E8427/1	WIRE,ELECTRICAL AWG 20X9LG MAKE FROM WIRE,P/N M5086/2-20-9	1
25	AOOOO	97403	13225E8427-15	LEAD,ELECTRICAL	1
26	PAOZZ	97403	13216E6191-1	TERMINAL,QUICK DISCONNECT, WIRE NO. 22-18, RED,INSULATED	2
27	MOOZZ	97403	13225E8427/1	WIRE,ELECTRICAL AWG 20X7LG MAKE FROM WIRE,P/N M5086/2-20-9	1
28	AOOOO	97403	13225E8427-1	LEAD,ELECTRICAL	1
29	MOOZZ	97403	13225E8427/1	WIRE,ELECTRICAL AWG 20X10LG MAKE FROM WIRE,P/N M5086/2-20-9	1
30	PAOZZ	97403	13216E6191-1	TERMINAL,QUICK DISCONNECT, WIRE NO. 22-18, RED, INSULATED	1
31	PAOZZ	96906	MS25036-149	TERMINAL,LUG WIRE NUMBER 22-18 RED INSULATOR	1
32	AOOOO	97403	13225E8427-2	LEAD,ELECTRICAL	1
33	PAOZZ	97403	13216E6191-1	TERMINAL,QUICK DISCONNECT, WIRE NO. 22-18, RED, INSULATED	1
34	PAOZZ	96906	MS25036-149	TERMINAL,LUG WIRE NUMBER 22-18 RED INSULATOR	1

SECTION II (1)	SMR (2)	(3)	TM5-4120-386-24P (4)	(5)	(6)
ITEM NO	CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
35	MOOZZ	97403	13225E8427/1	WIRE,ELECTRICAL AWG 20X7LG MAKE FROM WIRE,P/N M5086/2-20-9	1
36	PAOZZ	97403	13216E6201	SWITCH,ROTARY	1
37	PAOZZ	96906	MS35691-21	NUT,PLAIN,HEXAGON 3/8-24 CAP PL	1
38	PAOZZ	96906	MS35333-42	WASHER,LOCK 3/8 CAD PL	1
39	PAOZZ	96906	MS21090-0621	SCREW,SELF-LOCKING NO.6 X .31L CAD PL	6
40	PAOZZ	96906	MS27183-5	WASHER,FLAT 0.151D CAD PL	6
41	PAOZZ	97403	13216E6205-1	CIRCUIT BRAKER	1
42	PAOZZ	96906	MS35489-35	GROMMET,NONMETALLIC	1
43	XDOZZ	97403	13216E6197-2	PLATE,DESIGNATION	1
44	XBOZZ	97403	13216E6196-2	PLATE,MOUNTING, CONTROL	1
45	PAOZZ	96906	MS24693-S31	SCREW,MACHINE NO.6 X .87L CAD PL	1
46	PAOZZ	96906	MS21044N06	NUT,SELF-LOCKING, HEXAGON, NO. 6 STEEL	1
47	PAOZZ	96906	MS27183-5	WASHER,FLAT 0.151D CAD PL	1
48	PAOZZ	96906	MS21919WDG2	CLAMP,LOOP 0.12 ALUM ALLOY	1
49	XDOZZ	97403	13216E6159-11	POST,ELECTRICAL- MECHANICAL	1
50	PAOZZ	96906	MS24693-S28	SCREW,MACHINE NO.6 X .50L CAD PL	7
51	PAOZZ	96906	MS21044N06	NUT,SELF-LOCKING, HEXAGON, NO. 6 STEEL	7
52	PAOZZ	96906	MS27183-5	WASHER,FLAT 0.15ID CAD PL	7
53	PAOZZ	96906	MS21093-0619	SCREW,SELF-LOCKING NO.6 X.31L CAD PL	3
54	XDOZZ	97403	13216E6199-1	POST,SPACER	3
55	PAOZZ	96906	MS24693-S28	SCREW,MACHINE NO.6 X .50L CAD PL	4
56	PAOZZ	96906	MS21044N06	NUT,SELF-LOCKING, HEXAGON, NO. 6 STEEL	4
57	PAOZZ	96906	MS27183-5	WASHER,FLAT 0.15ID CAD PL	4
58	PAOZZ	97403	13216E6203-1	SWITCH,THERMOSTATIC NO.8 X .75L CAD PL	1
59	PAOZZ	96906	MS24693-S50	SCREW,MACHINE NO.8 X.50L CAD PL	1
60	PAOZZ	96906	MS27183-7	WASHER,FLAT 0.18ID CAD PL	2
61	PAOZZ	96906	MS35333-38	WASHER,LOCK 1.5 ID CAP PL	1
62	PAOZZ	96906	MS35649-282	NUT,PLAIN,HEXAGON NO.8 CAD PL	1
63	XBOOO	97403	13216E6198	FRAME,MOUNTING, CONTROL	1
64	PAOZZ	80205	NAS1330S04K81	NUT,PLAIN,BLIND RIVET	4
65	XBOZZ	97403	13216E6198/1	PANEL,BACK	1
66	PAOZZ	96906	MS3367-1-9	STRAP,TIEDOWN, ELECTRICAL	V

END OF FIGURE

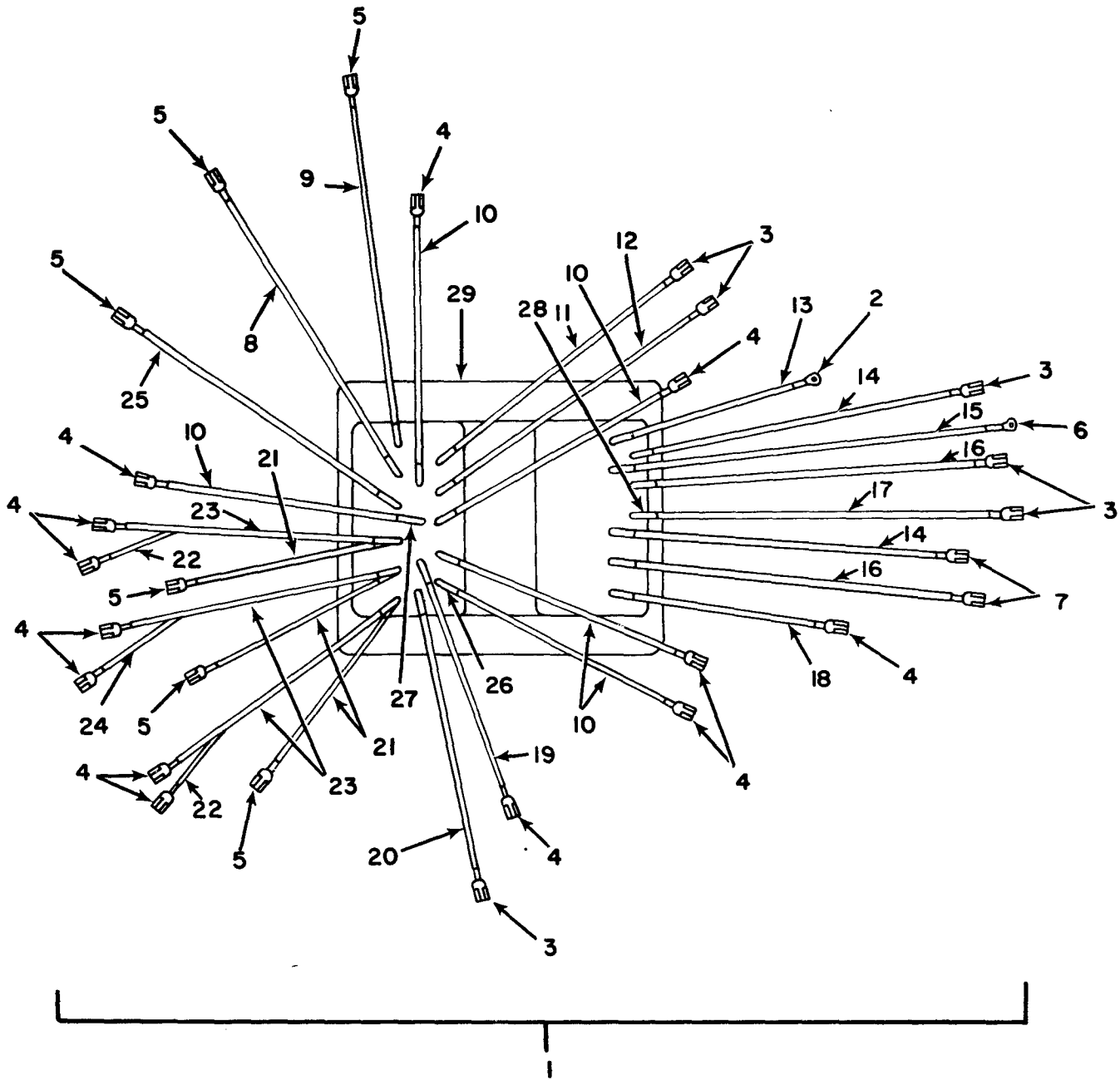


Figure 11. Control Module Wiring Harness

SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM5-4120-386-24P (4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 03 ELECTRICAL SYSTEM					
FIG.11 CONTROL MODULE WIRING HARNESS					
1	AOOO	97403	13225E8463	CONNECTOR WITH LEAD	1
2	PAOZZ	96906	MS25036-153	TERMINAL,LUG WIRE NUMBER 16-14 BLUE INSULATOR	1
3	PAOZZ	97403	13216E6191-1	TERMINAL,QUICK DISCONNECT,WIRE NO. 22-18 RED, INSULATED	6
4	PAOZZ	97403	13216E6191-2	TERMINAL,QUICK DISCONNECT,WIRE NUMBER 16-14 BLUE INSULATOR	13
5	PAOZZ	97403	13216E6191-3	TERMINAL,QUICK DISCONNECT,WIRE NUMBER 12-10 YELLOW INSULATOR	6
6	PAOZZ	96906	MS25036-149	TERMINAL,LUG WIRE NUMBER 22-18 RED INSULATOR	1
7	PAOZZ	00779	60537-1	TERMINAL,QUICK DISCONNECT,WIRE NUMBER 20-18	2
8	MOOZZ	97403	13225E8463/12	WIRE,ELEC AWG 12X10.5L MAKE FROM WIRE,P/N M5086/2-12-9	1
9	MOOZZ	97403	13225E8463/12	WIRE,ELEC AWG 12X11L MAKE FROM WIRE,P/N M5086/2-12-9	1
10	MOOZZ	97403	13225E8463/11	WIRE,ELEC AWG 16X8.5L MAKE FROM WIRE,P/N M5086/2-16-9	5
11	MOOZZ	97403	13225E8435/9	WIRE,ELEC AWG 20X9.5L MAKE FROM WIRE, P/N M5086/2-20-9	1
12	MOOZZ	97403	13225E8435/9	WIRE,ELEC AWG 20X10L MAKE FROM WIRE, P/N M5086/2-20-9	1
13	MOOZZ	97403	13225E8463/11	WIRE,ELEC AWG 16X6.5L MAKE FROM WIRE,P/N M5086/2-16-9	1
14	MOOZZ	97403	13225E8435/9	WIRE,ELEC AWG 20X10.5L MAKE FROM WIRE,P/N M5086/2-20-9	2
15	MOOZZ	97403	13225E8435/9	WIRE,ELEC AWG 20X12L MAKE FROM WIRE,P/N M5086-2-20-9	1
16	MOOZZ	97403	13225E8435/9	WIRE,ELEC AWG 20X11L MAKE FROM WIRE, P/N M5086/2-20-9	2
17	MOOZZ	97403	13225E8435/9	WIRE,ELEC AWG 20X11.5L MAKE FROM WIRE, P/N M5086/2-20-9	1
18	MOOZZ	97403	13225E8435/11	WIRE,ELEC AWG 16X7L MAKE FROM WIRE, P/N M5086/2-16-9	1
19	MOOZZ	97403	13225E8463/11	WIRE,ELEC AWG 16X8L MAKE FROM WIRE,P/N M5086/2-16-9	1
20	MOOZZ	97403	13225E8463/11	WIRE,ELEC AWG 20X9.25L MAKE FROM WIRE, P/N M5086/2-16-9	3
21	MOOZZ	97403	13225E8463/11	WIRE,ELEC AWG 12X7L MAKE FROM WIRE, P/N M5086/2-16-9	3
22	MOOZZ	97403	13225E8463/11	WIRE,ELEC AWG 16X3L MAKE FROM WIRE,P/N M5086/2-16-9	2
23	MOOZZ	97403	13225E8463/11	WIRE,ELEC AWG 16X9L MAKE FROM WIRE, P/N M5086/2-16-9	3
24	MOOZZ	97403	13225E8463/11	WIRE,ELEC AWG 16X4L MAKE FROM WIRE, P/N M5086/2-16-9	1
25	MOOZZ	97403	13225E8463/12	WIRE,ELEC AWG 12X10L MAKE FROM	1



SECTION II				TM5-4120-386-24P	
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR		PART		
NO	CODE	FSCM	NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
26	MOOZZ	97403	13225E8463/2	WIRE,P/N M5086/2-12-9 INSUL,SLEEVING 0.187ID X 75L COLOR WHITE MAKE FROM INSULATION	2
27	MOOZZ	97403	13225E8463/7	SLEEVING,P/N M23053/5-105-9 INSUL,SLEEVING 0.250ID X .75L COLOR WHITE MAKE FROM INSULATION	2
28	MOOZZ	97403	13225E8463/8	SLEEVING,P/N M23053/5-106-9 INSUL,SLEEVING 0.125ID X .75L COLOR WHITE MAKE FROM INSULATION	25
29	PBOZZ	97403	13216E6209-2	SLEEVING,P/N M23053/5-104-9 CONNECTOR, RECEPTACLE	1
END OF FIGURE					

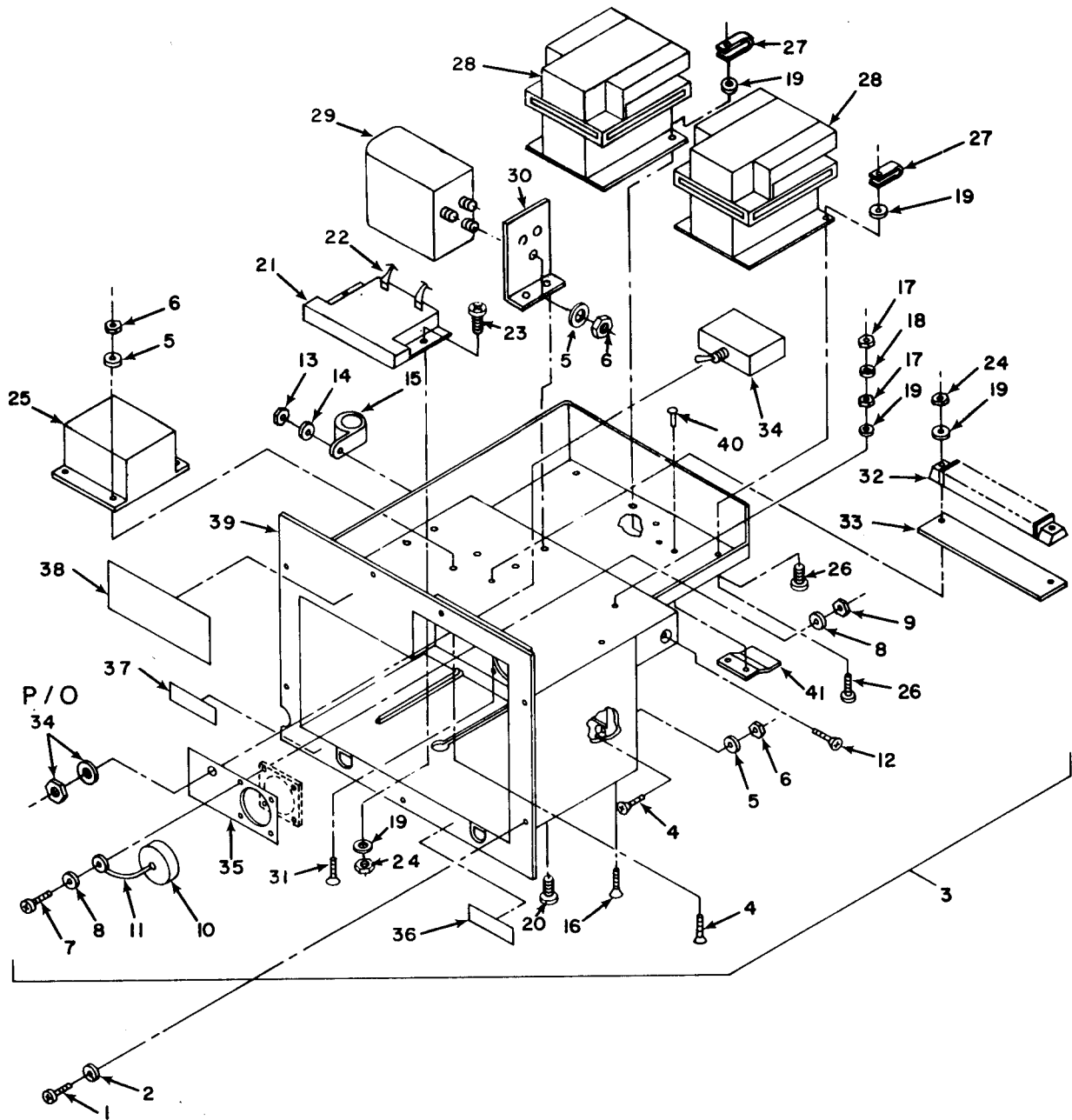


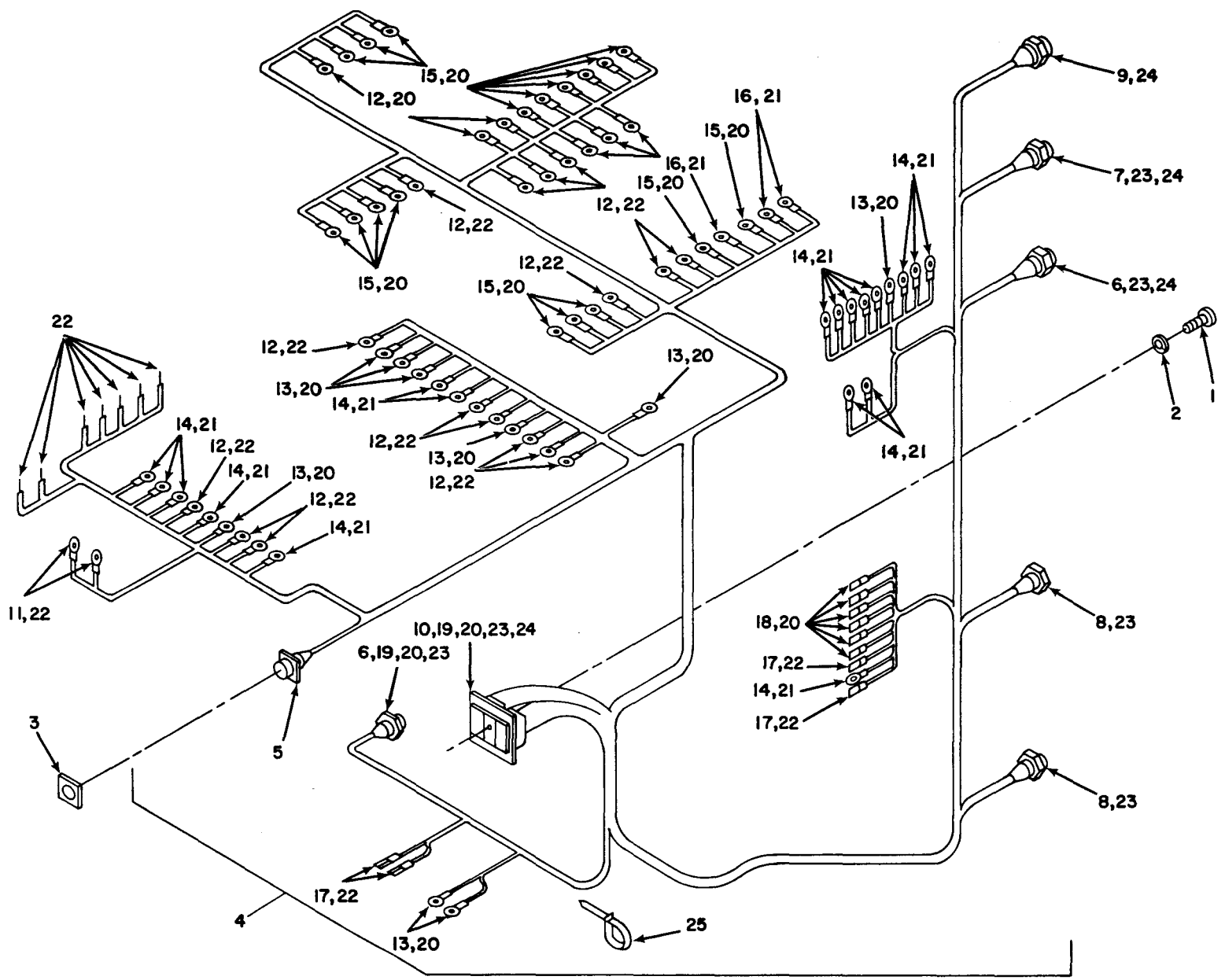
Figure 12. Junction Box

SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM5-4120-386-24P (4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 03 ELECTRICAL SYSTEM					
FIG.12 JUNCTION BOX					
1	PAOZZ	96906	MS35206-246	SCREW,MACHINE NO. 8 X .62L, CAD PLATED	7
2	PAOZZ	96906	MS35338-42	WASHER,LOCK CAD PLATED	7
3	XDOOO	97403	13225E8457	JUNCTION BOX ASSEMBLY	1
4	PAOZZ	96906	MS24693-S29	SCREW,MACHINE NO.6 X .62L CAD PL	12
5	PAOZZ	96906	MS27183-5	WASHER,FLAT 0.15ID CAD PL	16
6	PAOZZ	96906	MS21044N06	NUT,SELF-LOCKING, HEXAGON, NO. 6, STEEL	21
7	PAOZZ	96906	MS35206-218	SCREW,MACHINE NO.4 X .62L CAD PL	4
8	PAOZZ	96906	MS27183-4	WASHER,FLAT 0.12ID CAD PL	8
9	PAOZZ	96906	MS21042-04	NUT,SELF-LOCKING, HEXAGON,NO.4 STEEL	5
10	XDOZZ	96906	MS25043-18DA	COVER,ELECTRICAL CONNECTOR	1
11	MOOZZ	97403	13225E8457/3	INSULATION SLEEVEING MAKE FROM INSULATION SLEEVEING,P/N M23053/5- 106-9	1
12	PAOZZ	96906	MS24693-S273	SCREW,MACHINE NO.10 X 62L CAD PL	1
13	PAOZZ	96906	MS21044N3	NUT,SELF-LOCKING, HEXAGON, NO. 10 STEEL	1
14	PAOZZ	96906	MS27183-42	WASHER,FLAT 0.21ID CAD PL	1
15	PAOZZ	96906	MS21919WDG14	CLAMP,LOOP 0.87 ALUM ALLOY	1
16	PAOZZ	96906	MS24693-S52	SCREW,MACHINE NO.8 X .75L CAD PL	1
17	PAOZZ	96906	MS35649-282	NUT,PLAIN,HEXAGON NO.8 CAD PL	2
18	PAOZZ	96906	MS35338-42	WASHER,LOCK NO.8 CAD PL	9
19	PAOZZ	96906	MS27183-7	WASHER,FLAT 0.18ID CAD PL	7
20	PAOZZ	96906	MS24693-S29	SCREW,MACHINE NO.6 X .62L CAD PLATED	5
21	PAOZZ	97403	13225E8024-1	RELAY,SOLID STATE	1
22	MOOZZ	81349	13225E8457/36	INSUL. SLEEVEING 0.1251DX.75L MAKE FROM INSULATION SLEEVEING,P/N M23053/ 5-104-9	2
23	PAOZZ	96906	MS24693S11	SCREW,MACHINE NO.112-40 X 1.12L CAD PL	2
24	PAOZZ	96906	MS21044N08	NUT,SELF-LOCKING, HEXAGON, NO. 8 STEEL	2
25	PAOZZ	97403	13216E6183-1	RELAY, ELECTROMAGNETIC	1
26	PAOZZ	96906	MS35207-245	SCREW,MACHINE NO.8 X .50L CAD PL	4
27	PAOZZ	96906	MS90724-29	NUT,SHEET SPRING	4
28	PAOZZ	96906	MS24192-D1	RELAY, ELECTROMAGNETIC	2
29	PAOZZ	97403	13216E6184	RELAY, ELCTROMAGNETIC	1
30	PAOZZ	97403	13216E5929	BRACKET,ARMATURE NO.8 X .50L CAD PL	1
31	PAOZZ	96906	MS24693-S54	SCREW,MACHINE NO.8 X 1IN L CAD PL	2
32	XDOZZ	97403	13216E6232-6	TERMINAL BOARD	1
33	XDOZZ	97403	13216E6221-3	MARKER STRIP, TERMINAL	1
34	PAOZZ	97403	13216E6178-1	CIRCUIT BREAKER	1
35	XBOZZ	97403	13216E5926	PLATE,DESIGNATION CIRCUIT BREAKER	1
36	XBOZZ	97403	13216E6179	PLATE,INSTRUCTION HIGH PRESSURE	1

SECTION II				TM5-4120-386-24P	
(1)	(2)	(3)	(4)	(5)	(6)
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
37	XBOZZ	97403	13216E6180	PLATE, IDENTIFICATION,LOW PRESSURE	1
38	XBOZZ	97403	13218E6959	PLATE,INSTRUCTION CAUTION	1
39	XBOZZ	97403	13225E8464	JUNCTION BOX	1
40	PAOZZ	97403	13214E3791-2	RIVET,BLIND 1/8 DIA X. 341L	2
41	XBOZZ	97403	13225E8464/5	ALUMINUM SHEET	1

END OF FIGURE

Figure 13. Junction Box Wiring Harness



SECTION II (1)	ITEM (2)	(3)	TM5-4120-386-24P (4)	(5)	(6)
NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
GROUP 03 ELECTRICAL SYSTEM					
FIG.13 JUNCTION BOX WIRING HARNESS					
1	PAOZZ	96906	MS35207-276	SCREW,MACHINE 1/4-28 X.31L CAD PL.	1
2	PAOZZ	96906	MS35338-44	WASHER,LOCK 1/4 10 CAD PL	1
3	POOZZ	96906	MS51007-6	GASKET	1
4	AOOOO	97403	13225E8439	WIRING HARNESS	1
5	PAOZZ	96906	MS3450W18-11P	CONNECTOR, RECEPTACLE	1
6	PAOZZ	97403	13216E6193-2	CONNECTOR, RECEPTACLE	2
7	PAOZZ	97403	13216E6193-3	CONNECTOR, RECEPTACLE	1
8	PAOZZ	97403	13216E6193-1	CONNECTOR, RECEPTACLE	2
9	PAOZZ	97403	13216E6193-5	CONNECTOR, RECEPTACLE	1
10	PBOZZ	97403	13216E6177	CONNECTOR, RECEPTACLE	1
11	PAOZZ	96906	MS25036-101	TERMINAL,LUG WIRE NUMBER 22-18 RED INSULATOR	2
12	PAOZZ	96906	MS25036-149	TERMINAL,LUG WIRE NUMBER 22-18 RED INSULATOR	19
13	PAOZZ	96906	MS25036-153	TERMINAL,LUG WIRE NUMBER 16-14 BLUE INSULATOR	9
14	PAOZZ	96906	MS25036-156	TERMINAL,LUG WIRE NUMBER 12-10 YELLOW INSULATOR	18
15	PAOZZ	96906	MS25036-108	TERMINAL,LUG WIRE NUMBER 16-14 BLUE INSULATOR	18
16	PAOZZ	96906	MS25036-112	TERMINAL,LUG WIRE NUMBER 12-10 YELLOW INSULATOR	6
17	PAOZZ	97403	13216E6191-1	TERMINAL,QUICK DISCONNECT, WIRE NO. 22-88, RED INSULATED	4
18	PAOZZ	97403	13216E6191-2	TERMINAL,QUICK DISCONNECT, WIRE NO. 16-14, BLUE INSULATED	6
19	MOOZZ	97403	13225E8439/7	WIRE,ELEC AWG 18X36L MFD FROM WIRE,P/N M5086/2-18-9	1
20	MOOZZ	97403	13225E8439/8	WIRE,ELEC AWG 16 X 36L MAKE FROM WIRE,P/N M5086/2-16-9	1
21	MOOZZ	97403	13225E8439/9	WIRE,ELEC AWG 12 X 36L MAKE FROM WIRE,P/N M5086/2-12-9	1
22	MOOZZ	97403	13225E8439/18	WIRE,ELEC AWG 20 X 36L MAKE FROM WIRE,P/N M5086/2-20-9	1
23	MOOZZ	97403	13225E8439/19	INSUL,SLEEVING ING, 0.125ID X 75L MAKE FROM INSULATION SLEEVING, P/N M23053/5-104-9	37
24	MOOZZ	97403	13225E8439/20	INSUL,SLEEVING ING, 0.187ID X .75L MAKE FROM INSULATION SLEEVING, P/N M23053/5-106-9	14
25	PAOZZ	96906	MS3367-1-9	STRAP,TIEDOWN, ELECTRICAL	V

END OF FIGURE

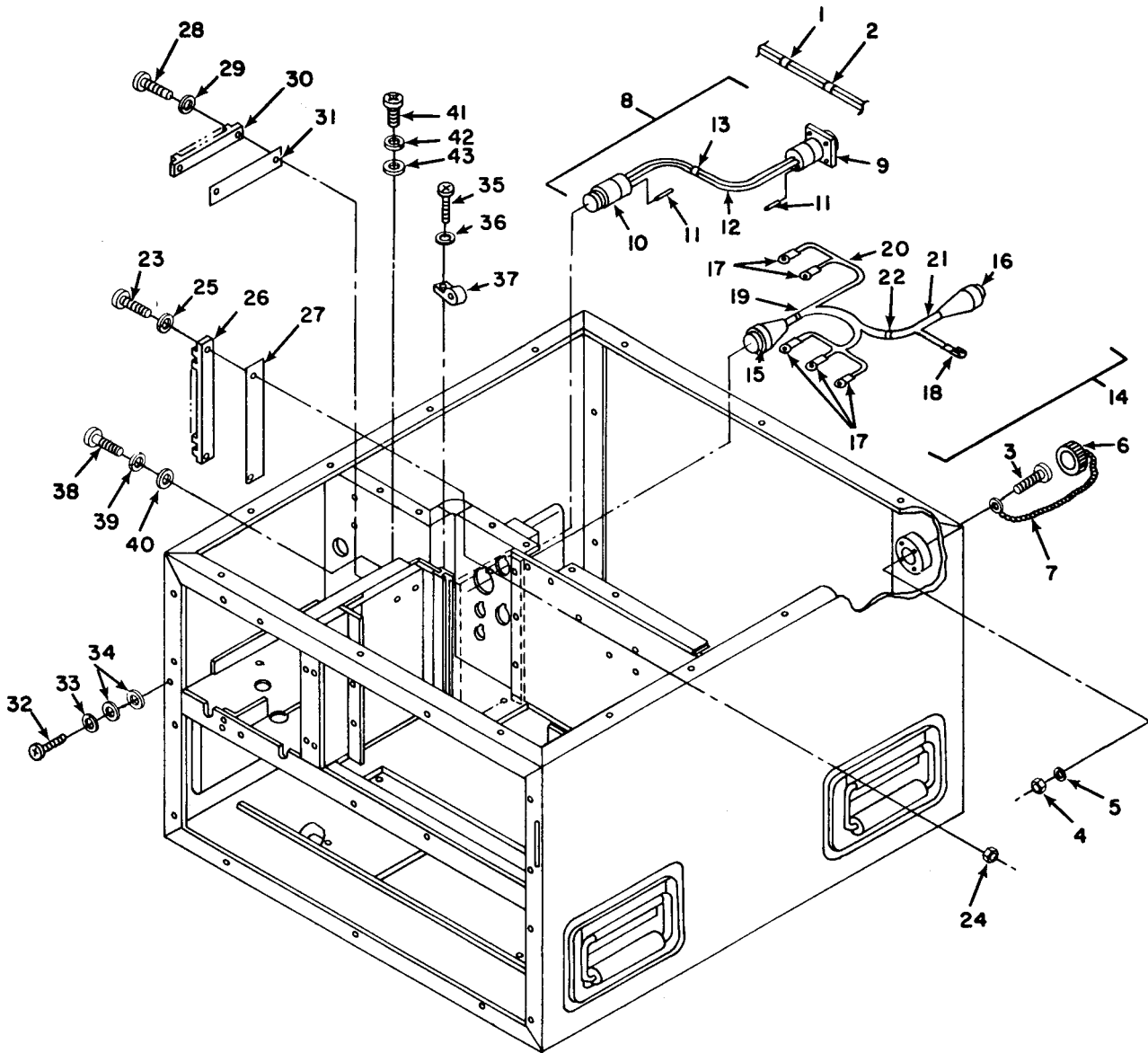


Figure 14. Unit Wiring Harness

SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM5-4120-386-24P (4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 03 ELECTRICAL SYSTEM					
FIG.14 UNIT WIRING HARNESS					
1	PAOZZ	96906	MS3367-1-9	STRAP,TIEDOWN, ELECTRICAL	1
2	PAOZZ	96906	MS3367-3-9	STRAP,TIEDOWN, ELECTRICAL	V
3	PAOZZ	96906	MS35206-217	SCREW,MACHINE NO.4 X .50L CAD PL	4
4	PAOZZ	96906	MS35649-242	NUT,PLAIN,HEXAGON NO.4 CAD PL	4
5	PAOZZ	96906	MS35338-40	WASHER,LOCK NO.4 CAD PL	4
6	XDOZZ	96906	MS25043-18DA	COVER,ELECTRICAL CONNECTOR	2
7	MOOZZ	97403	13225E8455/245	INSUL SLEEVING 0.25ID X 3.25L COLOR WHITE MAKE FROM INSULATION SLEEVING,P/N M23053/5-106-9	1
8	AOOOO	97403	13225E8462	CABLE ASSY,PWR AUX	1
9	PAOZZ	96906	MS3450W18-11P	CONNECTOR, RECEPTACLE	1
10	PAOZZ	96906	MS3456W18-11S	CONNECTOR,PLUG, ELECTRICAL	1
11	PAOZZ	96906	MS25251-12	PLUG,END SEAL, ELECTRICAL	2
12	MOOZZ	97403	13225E8462/2	WIRE,ELEC AWG 12X40.5L MAKE FROM WIRE,P/N M5086/2-12-9	4
13	PAOZZ	96906	MS3367-1-9	STRAP,TIEDOWN, ELECTRICAL	V
14	AOOOO	97403	13225E8434	WIRING HARNESS	1
15	PAOZZ	96906	MS3456W20-15P	CONNECTOR,PLUG, ELECTRICAL	1
16	PAOZZ	96906	MS3456W20-15S	CONNECTOR,PLUG, ELECTRICAL	1
17	PAOZZ	96906	MS25036-156	TERMINAL,LUG WIRE NUMBER 12-10 YELLOW INSULATOR	5
18	PAOZZ	97403	13216E6191-3	TERMINAL,QUICK DISCONNECT, WIRE NO. 12-10 YELLOW INSULATED	1
19	MOOZZ	97403	13225E8434/5	WIRE,ELEC AWG 20 X 14L MAKE FROMWIRE,P/N M5086/2-20-9	1
20	MOOZZ	97403	13225E8434/6	WIRE,ELEC AWG 12 X 24L, MAKE FROM WIRE,P/N M5086/2-12-9	1
21	MOOZZ	97403	13225E8434/8	WIRE,ELEC AWG 16X14L MAKE FROM WIRE,P/N M5086/2-16-9	1
22	PAOZZ	96906	MS3367-1-9	STRAP,TIEDOWN, ELECTRICAL	V
23	PAOZZ	96906	MS35206-246	SCREW,MACHINE NO.8 X .62L CAD PL	2
24	PAOZZ	96906	MS35649-282	NUT,PLAIN,HEXGON NO. 8, CAD PLATED	2
25	PAOZZ	96906	MS35338-42	WSHER,LOCK NO. 8, CAD PLATED	2
26	XDOZZ	97403	13216E6220-1	TERMINAL BOARD	1
27	XDOZZ	97403	13216E6221-1	MARKER STRIP	1
28	PAOZZ	96906	MS35206-246	SCREW,MACHINE NO. 8 X .62L, CAD PLATED	2
29	PAOZZ	96906	MS35338-42	WASHER,LOCK NO. 8, CAD PLATED	2
30	XDOZZ	97403	13216E6232	TERMINAL BOARD	1
31	XDOZZ	97403	13216E6221-3	MARKER STRIP, TERMINAL	1
32	PAOZZ	96906	MS35206-281	SCREW,MANCHINE 1/4-20 X .75L CAD PL	1
33	PAOZZ	96906	MS35338-45	WASHER,LOCK 1/4 ID CAD PL	1
34	PAOZZ	96906	MS27183-10	WASHER,FLAT 0.28ID CAD PL	2
35	PAOZZ	96906	MS35206-246	SCREW,MACHINE NO. 8 X .63L, CAD PLATED	1
36	PAOZZ	96906	MS35338-42	WASHER,LOCK NO. 8, CAD PLATED	1
37	PAOZZ	96906	MS21919WDG12	CLAMP,LOOP 0.75 ALUM ALLOY	1
38	PAOZZ	96906	MS35206-246	SCREW,MACHINE NO. 8 X .62L CAD	1



SECTION II					
(1)	(2)	(3)	TM5-4120-386-24P	(4)	(6)
ITEM	SMR		PART		
NO	CODE	FSCM	NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
				PLATED	
39	PAOZZ	96906	MS35338-42	WASHER, LOCK NO. 8, CAD PLATED	1
40	PAOZZ	96906	MS27183-7	WASHER, FLAT 0.18ID, CAD PLATED	1
41	PAOZZ	96906	MS35206-246	SCREW, MACHINE	1
42	PAOZZ	96906	MS35338-42	WASHER, LOCK	1
43	PAOZZ	96906	MS27183-7	WASHER, FLAT	1
				END OF FIGURE	

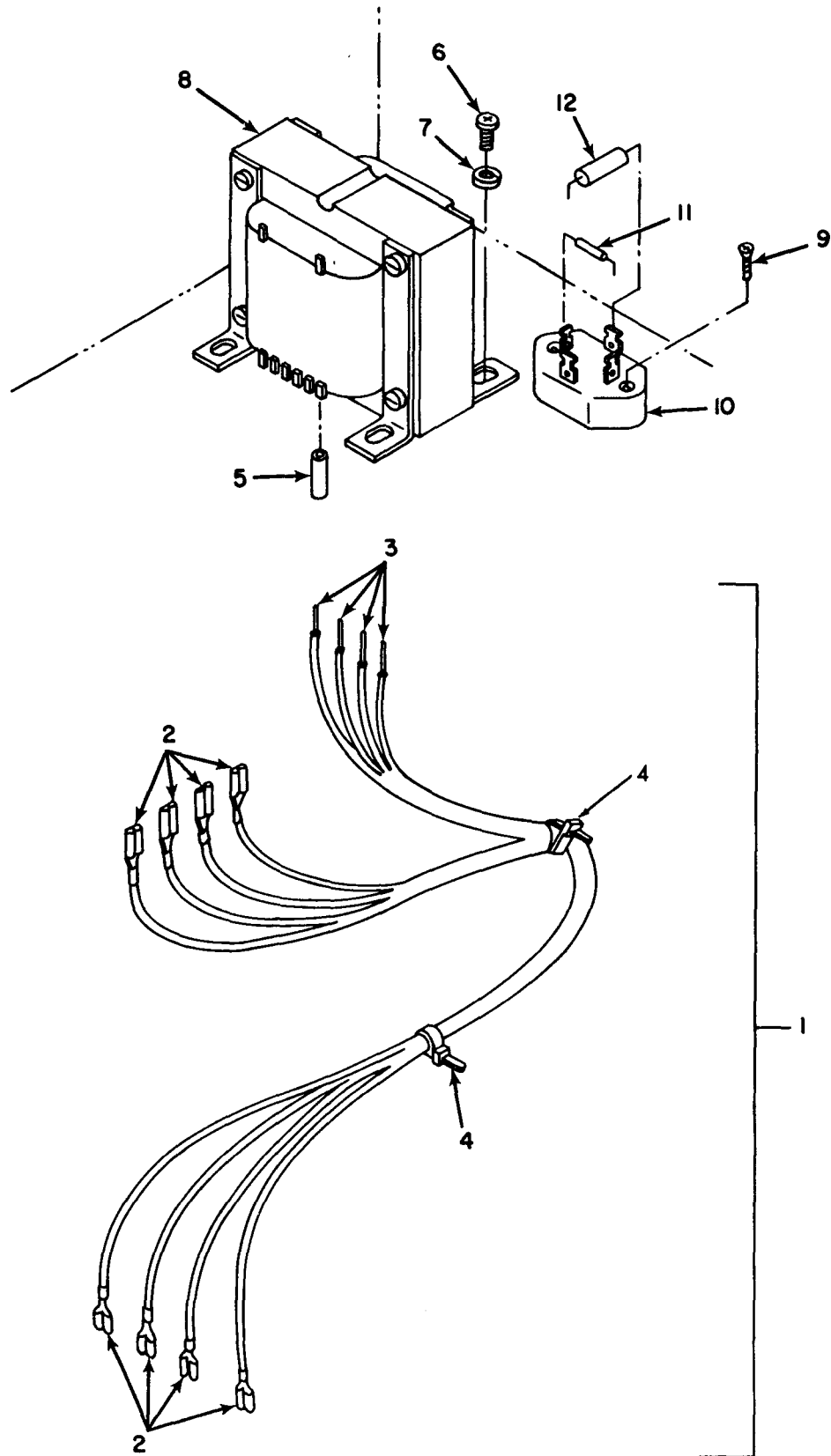


Figure 15. Rectifier and Transformer Assembly

SECTION II (1)	SMR (2)	FSCM (3)	TM5-4120-386-24P PART NUMBER (4)	DESCRIPTION AND USABLE ON CODE (UOC) GROUP 03 ELECTRICAL SYSTEM FIG.15 RECTIFIER AND TRANSFORMER ASSEMBLY (5)	QTY (6)
1	A0000	97403	13225E8441	WIRING HARNESS	1
2	PAOZZ	97403	13216E6191-1	TERMINAL,QUICK DISCONNECT,WIRE NUMBER 22-18 RED INSULATOR	8
3	MOOZZ	97403	13225E8441/1	WIRE,ELEC,COP AWG 20X20L MAKE FROM WIRE,P/N M5086/2-20-9	1
4	PAOZZ	96906	MS3367-1-9	STAP,TIEDOWN, ELECTRICAL	V
5	MOOZZ	97403	13225E8455/65	INSUL SLEEVING 0.125ID X .75L COLOR WHITE MAKE FROM INSULATION SLEEVING,P/N M23053/5-104-9	13
6	PAOZZ	96906	MS35206-246	SCREW,MACHINE NO.8 X .62L CAD PL	4
7	PAOZZ	96906	MS35338-42	WASHER,LOCK NO.8 CAD PL	4
8	PAOZZ	97403	13221E9117	TRANSFORMER,POWER	1
9	PAOZZ	96906	MS35206-220	SCREW,MACHINE NO.4 X 87L CAD PL	2
10	PAOZZ	04713	MDA806	RECTIFIER, SEMICONDUCTOR	1
11	PAOZZ	81349	M39014/05-2461	CAPACITOR,FIXED,CER	1
12	PAOZZ	97403	13218E6961	CAPACITOR,FIXED,PLA	1
END OF FIGURE					

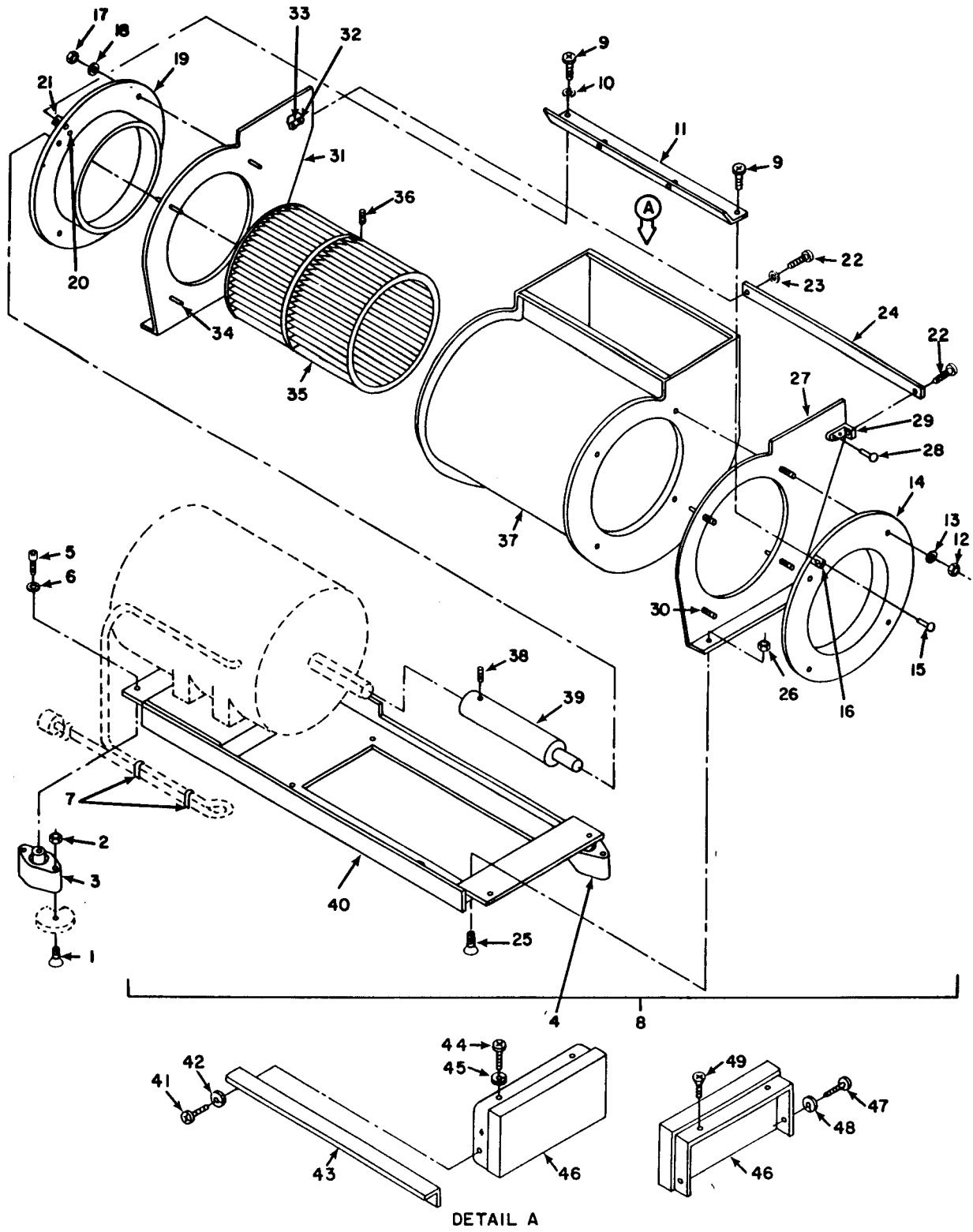


Figure 16. Fan and Housing

SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM5-4120-386-24P (4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 04 EVAPORATOR FAN MOTOR AND HEATER					
FIG. 16 FAN AND HOUSING					
1	PAOZZ	96906	MS24693-S256	SCREW, MACHINE NO.8 X 1.24L CAD PL	8
2	PAOZZ	96906	MS21045-08	NUT, SELF-LOCKING, HEXAGON, NO.8 STEEL	8
3	XDOZZ	97403	13216E6115-6	MOUNT, RESILIENT	2
4	XDOZZ	97403	13216E6115-3	MOUNT, RESILIENT	2
5	PAOZZ	96906	MS16997-33	SCREW, CAP, SOCKET HEAD, NO.8 X .62L CAD PL	4
6	PAOZZ	96906	MS35338-42	WASHER, LOCK NO.8 CAD PL	4
7	POAZZ	96906	MS3367-1-9	STRAP, TIEDOWN, ELECTRICAL	4
8	XDOOZ	97403	13218E7527	FAN ASSEMBLY, EVAPORATOR	1
9	PAOZZ	96906	MS35206-231	SCREW, MACHINE NO.6 X .62L CAD PL	2
10	PAOZZ	96906	MS27183-6	WASHER, FLAT 0.15ID CAD PL	1
11	XBOZZ	97403	13216E6149-2	STRAP, FAN, CENTRIFUGAL, FRONT BRACKET	1
12	PAOZZ	96906	MS21044N08	NUT, SELF-LOCKING, HEXAGON, NO.8 STEEL	4
13	PAOZZ	96906	MS27183-42	WASHER, FLAT 0.21ID CAD PL	4
14	XDOOZ	97403	13216E5914	INLET, FAN, CENTRIFUGAL	1
15	PAOZZ	96906	MS20426AD3	RIVET, SOLID 3/32 DIA ALUMINUM	2
16	PAOZZ	88044	AN256F6	NUT, SELF-LOCKING, PLATE	1
17	PAOZZ	96906	MS21044N08	NUT, SELF-LOCKING, HEXAGON, NO.8 STEEL	4
18	PAOZZ	96906	MS27183-42	WASHER, FLAT 0.21ID CAD PL	4
19	XDOOZ	97403	13216E5915	HOUSING, CENTRIFUGAL	1
20	PAOZZ	96906	MS20426AD3	RIVET, SOLID 3/32 DIA ALUMINUM	2
21	PAOZZ	88044	AN256F6	NUT, SELF-LOCKING, PLATE	1
22	PAOZZ	96906	MS35206-231	SCREW, MACHINE NO.6 X .62L CAD PL	2
23	PAOZZ	96906	MS27183-6	WASHER, FLAT .15ID CAD PL	1
24	XDOZZ	97403	13216E6150-2	STRAP, FAN, CENTRIFUGAL, BACK SUPPORT BRACE	1
25	PAOZZ	96906	MS24693-S50	SCREW, MACHINE NO.8 X .50L CAD PL	4
26	PAOZZ	96906	MS21044N08	NUT, SELF-LOCKING, HEXAGON, NO.8 STEEL	4
27	XD000	97403	13216E5912	FLANGE, FAN, CENTRIFUGAL	1
28	PAOZZ	96906	MS20426AD3	RIVET, SOLID 3/32 DIA ALUMINUM	2
29	PAOZZ	88044	AN256F6	NUT, SELF-LOCKING, PLATE, 6-32	1
30	XDOZZ	97403	13216E5912/2	BAR FLANGE MTG STUD 0.188 DIA	4
31	XDOO0	97403	13216E5913	FLANGE, FAN, CENTRIFUGAL	1
32	PAOZZ	96906	MS20426AD3	RIVET, SOLID 3/32 DIA ALUMINUM	2
33	PAOZZ	88044	AN256F6	NUT, SELF-LOCKING, PLATE, 6-32	1
34	XDOZZ	97403	13216E5913/2	BAR FLANGE MTG STUD 0.188 DIA	4
35	XDOZZ	97403	13216E5909	IMPELLER, FAN, CENTRIFUGAL	1
36	PAOZZ	96906	MS51964-65	SETScrew 1/4-28 5/16 LONG	1
37	XBOZZ	97403	13216E5911	HOUSING, FAN, CENTRIFUGAL	1
38	PAOZZ	96906	MS51966-122	SETScrew 1/4-28 X .25 CAD PL	1
39	XDOZZ	97403	13216E6142-5	SHAFT, SHOULDERED	1
40	XBOZZ	97403	13216E5908	BASEK, EVAPORATOR FAN MOTOR	1

SECTION II				TM5-4120-386-24P	
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR		PART		
NO	CODE	FSCM	NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
41	PAOZZ	96906	MS35206-246	SCREW,MACHINE NO.8 X .62L CAD PL	2
42	PAOZZ	96906	MS35338-42	WASHER, LOCK NO.8 CAD PL	2
43	XDOZZ	97403	13216E5896	BRACKET, FAN	1
44	PAOZZ	96906	MS35206-246	SCREW,MACHINE NO.8 X .62L CAD PL	3
45	PAOZZ	96906	MS35338-42	WASHER, LOCK NO.8 CAD PL	3
46	XDOZZ	97403	13216E6116-2	BRACKET	2
47	PAOZZ	96906	MS35206-247	SCREW, MACHINE NO.8 X .75L CAD PL	2
48	PAOZZ	96906	MS35338-42	WASHER, LOCK NO.8 CAD PL	2
49	PAOZZ	96906	MS24693-S51	SCREW, MACHINE NO.8 X .62L CAD PL	1

END OF FIGURE

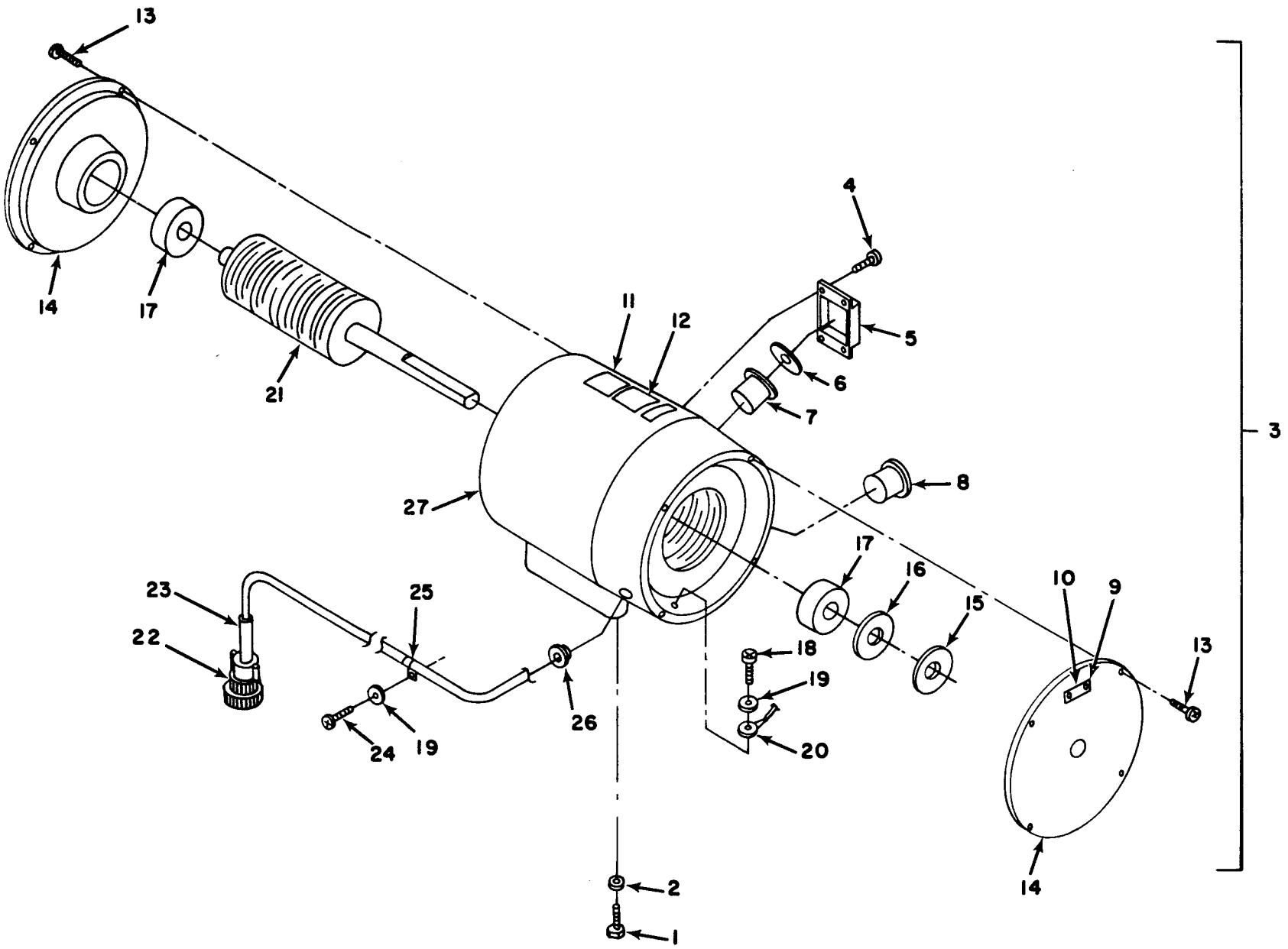


Figure 17. Motor

SECTION II (1)	SMR (2)	FSCM (3)	TM5-4120-386-24P (4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 04 EVAPORATOR FAN MOTOR AND HEATER					
FIG. 17 MOTOR					
1	PAOZZ	96906	MS90727-5	SCREW, CAP, HEXAGON HEAD, 1/4 X .62L, CAD PL	4
2	PAOZZ	96906	MS35338-44	WASHER, LOCK 1/4 ID CAD PL	4
3	PAOFZ	97403	13216E6140-3	MOTOR, ALTERNATING CURRENT	1
4	XDFZZ	64731	02-009264-002	SCREW, SELF-LOCKING	8
5	XDFZZ	64731	02-013601-000	COVER, PROTECTOR	2
6	XDFZZ	64731	01-006188-001	SPRING	2
7	PAFZZ	58519	MYH71WO	PROTECTOR	1
8	PAFZZ	58519	MYH48WO	PROTECTOR, THERMAL-O	1
9	XDFZZ	64731	01-006735-001	PIN	10
10	XBFZZ	64731	01-009649-000	PLATE, ROTATION	3
11	XDFZZ	64731	02-019824-000	PLATE, SCHEMATIC	1
12	XDFZZ	64731	02-009646-000	PLATE, NAME	1
13	XDFZZ	64731	02-009264-001	LONG LOK SCREW	8
14	XDFZZ	64731	02-013145-001	BRACKET END BELL	2
15	XDFZZ	64731	01-006424-009	WASHER, SPACER	V
16	XDFZZ	64731	01-006189-016	SPRING	1
17	PAFZZ	64731	01-010999-203	BEARING	2
18	XDFZZ	64731	01-006715-001	SCREW	1
19	XDFZZ	64731	01-013773-006	WASHER	2
20	XDFZZ	64731	01-005967-019	TERMINAL, GROUND	1
21	XDFZZ	64731	01-015644-000	ROTOR, MOTOR	1
22	XDFZZ	67431	01-014373-001	CONNECTOR, ELECTRICAL	1
23	XDFZZ	64731	01-013967-001	TUBING, HEAT-SHRINK	1
24	XDFZZ	64731	01-006715-003	SCREW, CABLE	1
25	XDFZZ	64731	01-009371-002	CLAMP, LOOP	1
26	XDFZZ	64731	01-004897-006	GROMMET, NONMETALLIC	1
27	XDFZZ	64731	01-020238-000	STATOR&FRAME ASSY	1

END OF FIGURE



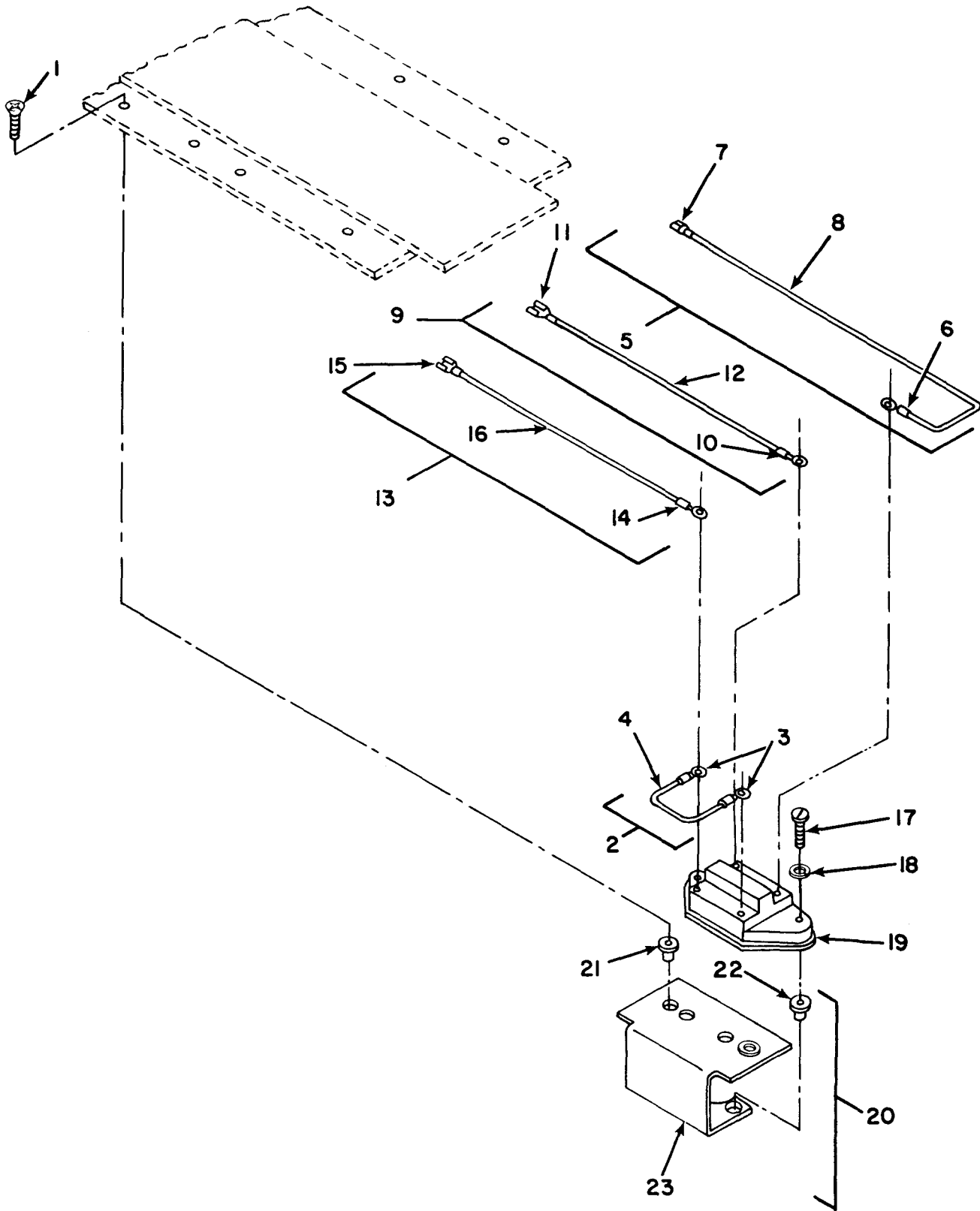


Figure 18. Heater Thermostat

SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM5-4120-386-24P (4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 04 EVAPORATOR FAN MOTOR AND HEATER					
FIG. 18 HEATER THERMOSTAT					
1	PAOZZ	96906	MS24693-S50	SCREW, MACHINE NO.8 X.50L CAD PL	1
2	AOOOO	97403	13225E8427-3	LEAD, ELECTRICAL	1
3	PAOZZ	96906	MS25036-153	TERMINAL, LUG WIRE NUMBER 16-14 BLUE INSULATOR	7
4	MOOZZ	97403	13225E8427/2	WIRE, ELEC AWG 16X 2L MAKE FROM WIRE, P/N M5086/2-16-9	1
5	AOOOO	97403	13225E8427-4	LEAD, ELECTRICAL	1
6	PAOZZ	96906	MS25036-153	TERMINAL, LUG WIRE NUMBER 16-14 BLUE INSULATOR	7
7	PAOZZ	97403	13216E6191-2	TERMINAL, QUICK DISCONNECT, WIRE NUMBER 16-14 BLUE INSULATOR	3
8	MOOZZ	97403	13225E8427/2	WIRE, ELEC AWG 16 X 18L MAKE FROM WIRE, P/N M5086/2-16-9	1
9	AOOOO	97403	13225E8427-21	LEAD, ELECTRICAL	1
10	PAOZZ	96906	MS25036-153	TERMINAL, LUG WIRE NUMBER 16-14 BLUE INSULATOR	7
11	PAOZZ	97403	13216E6191-2	TERMINAL, QUICK DISCONNECT, WIRE NUMBER 16-14 BLUE INSULATOR	3
12	MOOZZ	97403	13225E8427/2	WIRE, ELEC AWG 16 X 18L MAKE FROM WIRE, P/N M5086/2-16-9	1
13	AOOOO	97403	13225E8427-22	LEAD, ELECTRICAL	1
14	PAOZZ	96906	MS25036-153	TERMINAL, LUG WIRE NUMBER 16-14 BLUE INSULATOR	7
15	PAOZZ	97403	13216E6191-2	TERMINAL, QUICK DISCONNECT, WIRE NUMBER 16-14 BLUE INSULATOR	3
16	MOOZZ	97403	13225E8427/2	WIRE, ELEC AWG 16 X 18L AKE FROM WIRE, P/N M5086/2-16-9	1
17	PAOZZ	96906	MS35206-232	SCREW, MACHINE NO.6 X .75L CAD PL	2
18	PAOZZ	96906	MS35338-41	WASHER, LOCK NO.6 CAD PL	2
19	PAOZZ	97403	13216E6224	SWITCH, THERMOSTATIC	1
20	XDOOO	97403	13216E5924	BRACKET, THERMOSTATIC	1
21	XDOZZ	96906	MS27130-S13K	NUT, PLAIN, BLIND RIVET, NO.8 STEEL	2
22	XDOZZ	96906	MS27130-S7K	NUT, PLAIN, BLIND RIVET, NO.6 STEEL	2
23	XDOZZ	97403	13216E5924/1	SHEET THERMOSTAT BRACKET	1

END OF FIGURE

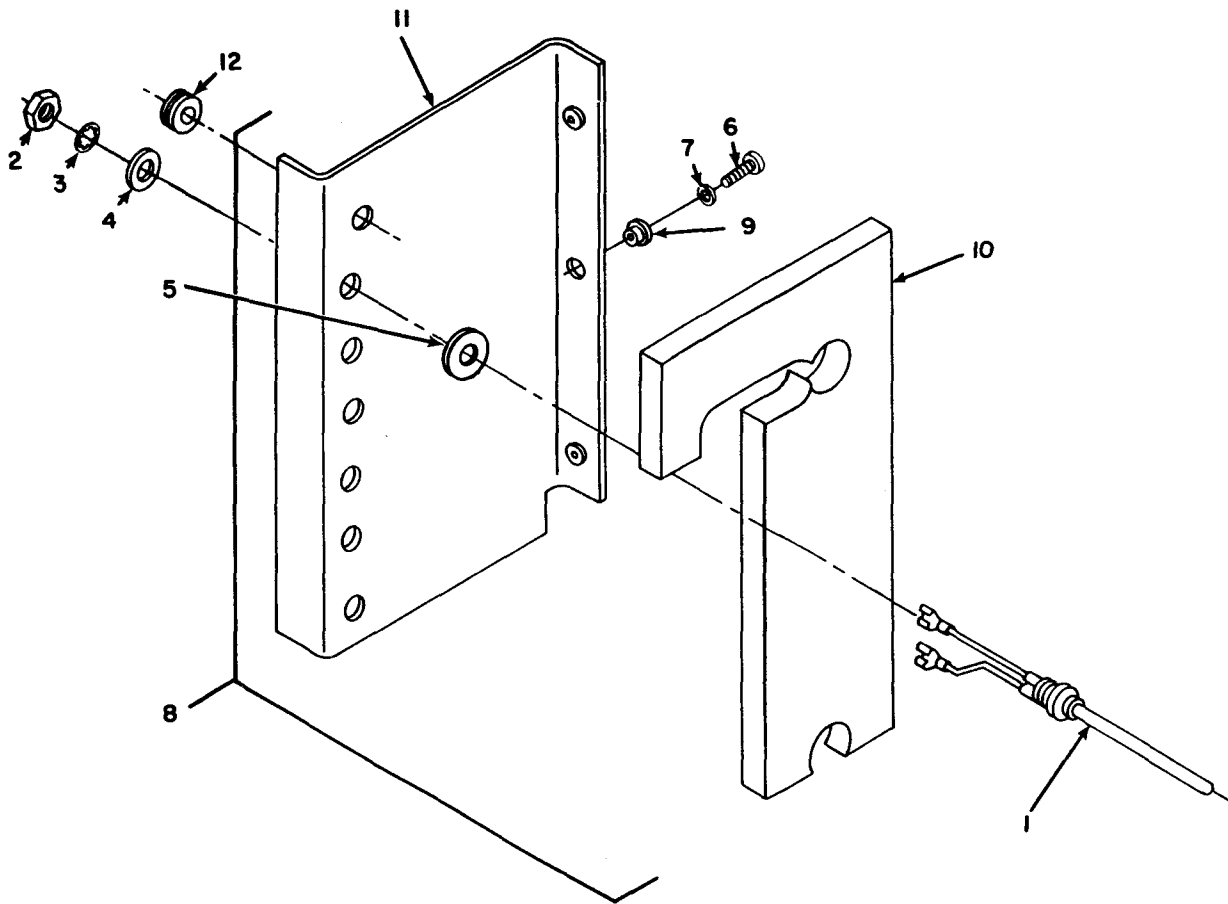


Figure 19. Heater Elements

SECTION II (1)	ITEM (2)	(3)	TM5-4120-386-24P (4)	(5)	(6)
NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
GROUP 04 EVAPORATOR FAN MOTOR AND HEATER					
FIG.19 HEATER ELEMENTS					
1	PAOZZ	97403	13216E6124-2	HEATING ELEMENT, ELECTRICAL	6
2	XDOZZ	65586	0.4375-28UNEF-2A	NUT,PLAINK,HEXAGON 7/16 X 28	1
3	XDOZZ	97403	13216E6124/LW	WASHER,LOCK	1
4	XDOZZ	97403	13216E6124/FW	WASHER,FLAT 7/16-28	1
5	XDOZZ	97403	13216E6124/IW	WASHER, INSULATING	1
6	PAOZ	96906	MS35206-246	SCREW, MACHINE NO.8 X .62L CAD PL	3
7	PAOZZ	96906	MS35338-42	WASHER, LOCK NO.8 CAD PL	3
8	XDOOO	97403	13216E5899	MTG, BRACKET, HEATER	1
9	XDOZZ	80205	NAS1330S03K106	NUT, BLIND RIVET	3
10	MOOZZ	97403	13216E5899/3	PLASTIC FOAM 0.50 THK X3.50W X7.68L MAKE FROM FOAM, P/N MIL-P 15280TY2FORMSXX.500	1
11	XDOZZ	97403	13216E5899/1	BRACKET, HEATING ELEMENT	1
12	XDOZZ	96906	MS35489-4	GROMMET, NONMETALLIC	1
END OF FIGURE					

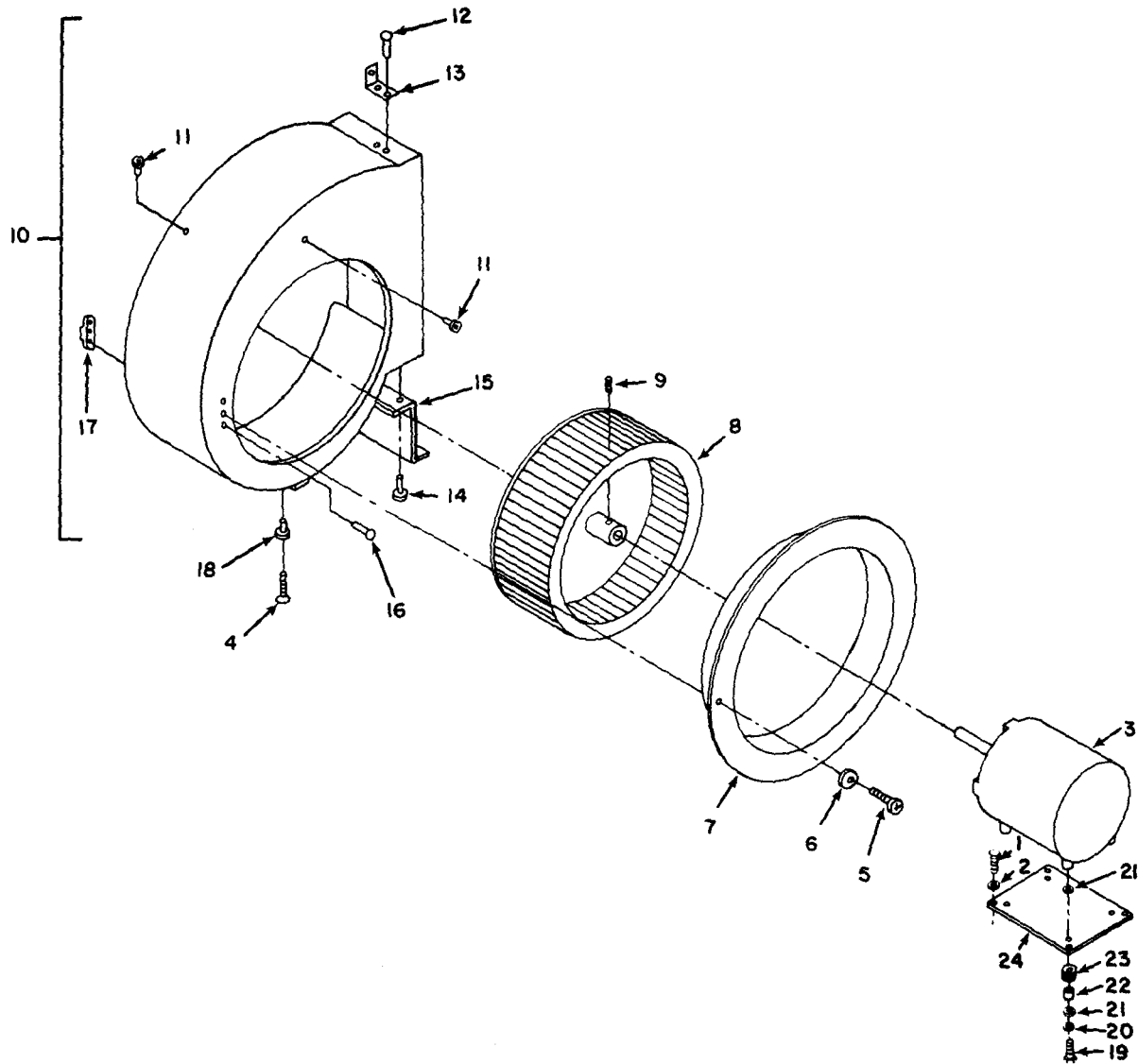


Figure 20. Fan and Housing

SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM5-4120-386-24P (4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 05 CONDENSER FAN AND MOTOR					
FIG.20 FAN AND HOUSING					
1	PAOZZ	96906	MS90727-9	SCREW,CAP,HEXAGON HEAD,1/4 X 1.12L, CAD PL	4
2	PAOZZ	96906	MS27183-10	WASHER, FLAT 0.28ID CAD PL	4
3	PAOFF	97403	13221E9334-3	MOTOR,ALTERNATING CURRENT SEE FIGURE 21 FOR BREAKDOWN	1
4	PAOZZ	96906	MS24693-S50	SCREW, MACHINE NO.8 X .50L CAD PL	5
5	PAOZZ	96906	MS35206-245	SCREW,MACHINE NO.8 X .50L CAD PL	3
6	PAOZZ	97403	13214E3469	WASHER,FLAT NO.8 CAD PL	3
7	XDOZZ	97403	13225E8414	INLET,FAN,AXIAL	1
8	PBOZZ	97403	13225E8415	IMPELLER,FAN, CENTRIFUGAL	1
9	PAOZZ	96906	MS51964-118	SETSCREW 0.3125-24 UNF-3A X .31 LONG CUP POINT	1
10	XDOOO	97403	13225E8416	SCROLL,CONDENSER	1
11	PAOZZ	80205	NAS1330H08K106L	NUT,PLAIN,BLIND RIVET	7
12	PAOZZ	97403	13214E3789-3	RIVET,BLIND 1/8 DIA X .362L ALUMINUM	2
13	XDOZZ	97403	13225E8416/4	SHEET,BRACKET	1
14	PAOZZ	97403	13214E3791-3	RIVET,BLIND	5
15	XDOZZ	97403	13225E8416/6	SHEET,BRACKET	1
16	PAOZZ	97403	13214E3791-2	RIVET,BLIND 1/8 DIA X .341L ALUMINUM	6
17	PAOZZ	97403	13216E4538-2	NUT, SELF-LOCKING, PLATE	3
18	PAOZZ	80205	NAS1330H08K161L	NUT, SELF-LOCKING, PLATE	5
19	PAOZZ	96906	MS90726-34	BOLT, MACHINE 5/16 X 1IN 6 CAD PL	4
20	PAOZZ	96906	MS35338-44	WASHER,LOCK 1/4 ID CAD PL	4
21	PAOZZ	97403	13221E9322-1	WASHER, FLAT 5/16 STEEL	8
22	PAOZZ	97403	13221E9324-2	BUSHING, SLEEVE	4
23	PCOZZ	96906	MS35489-43	GROMMET, NONMETALLIC	4
24	XDOZZ	97403	13225E8432	PLATE,MOTOR MOUNTING	1

END OF FIGURE

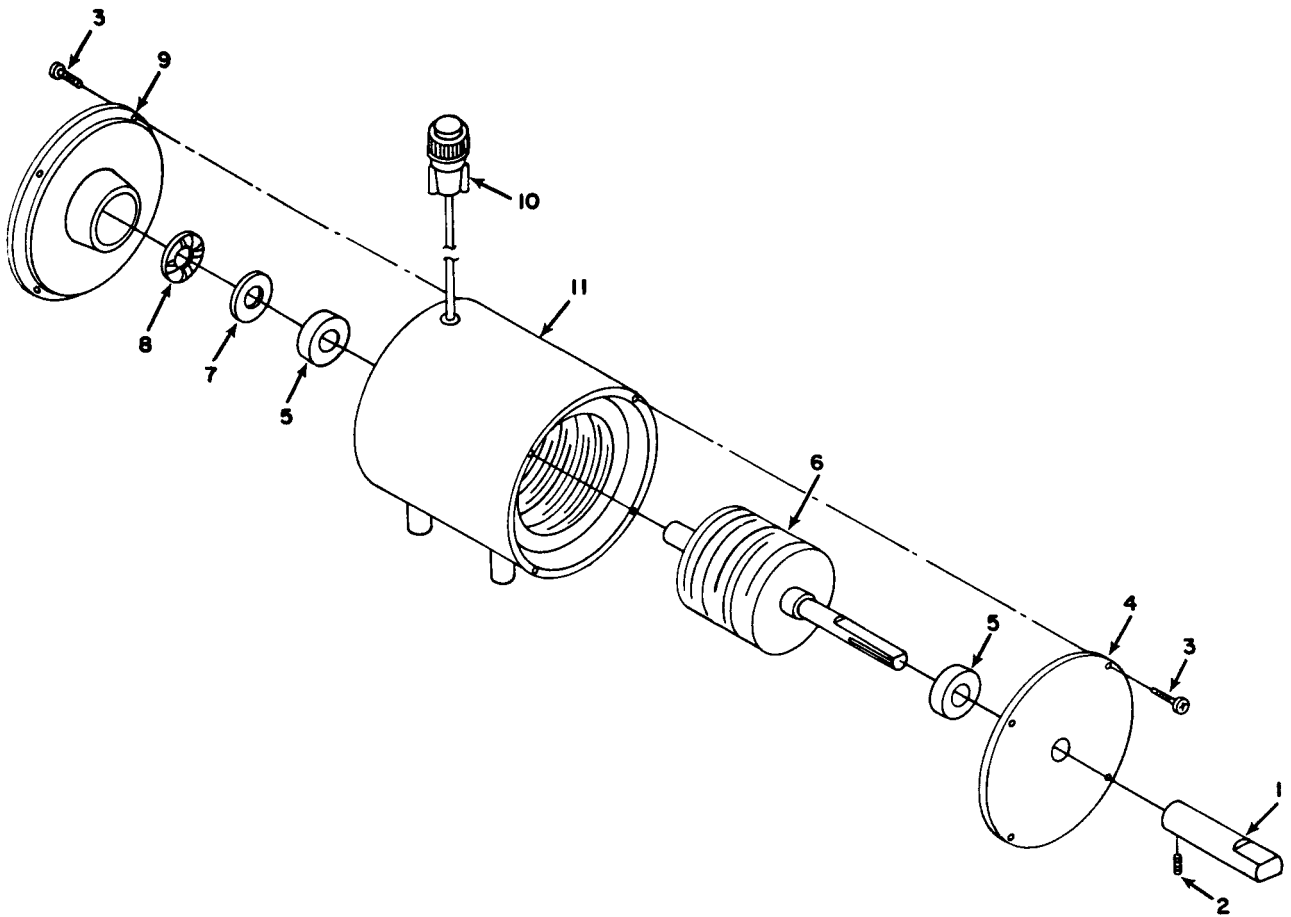


Figure 21. Motor

SECTION II (1)	SMR (2)	FSCM (3)	TM5-4120-386-24P (4)	(5)	(6)
ITEM NO	CODE		PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
				GROUP 05 CONDENSER FAN AND MOTOR	
				FIG.21 MOTO	
	PAFFF	97403	13221E9334-3	MOTOR,ALTERNATING CURRENT FIGURE 20-3 FOR NHA	1
1	DOZZ	97403	13219E9561-2	COLLARSHAFT, EXTENSION	1
2	PAFZZ	96906	MS18065-20	SETSCREW 1/4-28X.31L CAD PL	2
3	XDFZZ	64731	02-009264-005	SCREW, MACHINE	8
4	XDFZZ	64731	02-016010-000	BRACKET, REAR	1
5	PAFZZ	64731	01-010999-203	BEARING,BALL,ANNULAR	2
6	XDFZZ	64731	01-016000-000	ROTOR/SHFT ASSY	1
7	XDFZZ	64731	01-006424-009	WASHER,SPACER	1
8	XDFZZ	64731	01-006189-016	SPRING	1
9	XDFZZ	64731	02-015982-000	BRACKET FRONT	1
10	PAFZZ	96906	MS3456W16S-1P	CONNECTOR,PLUG,ELECTRICAL	1
11	XDFZZ	64731	02-018626-00	FRAME/STATOR ASSY	1
				END OF FIGURE	



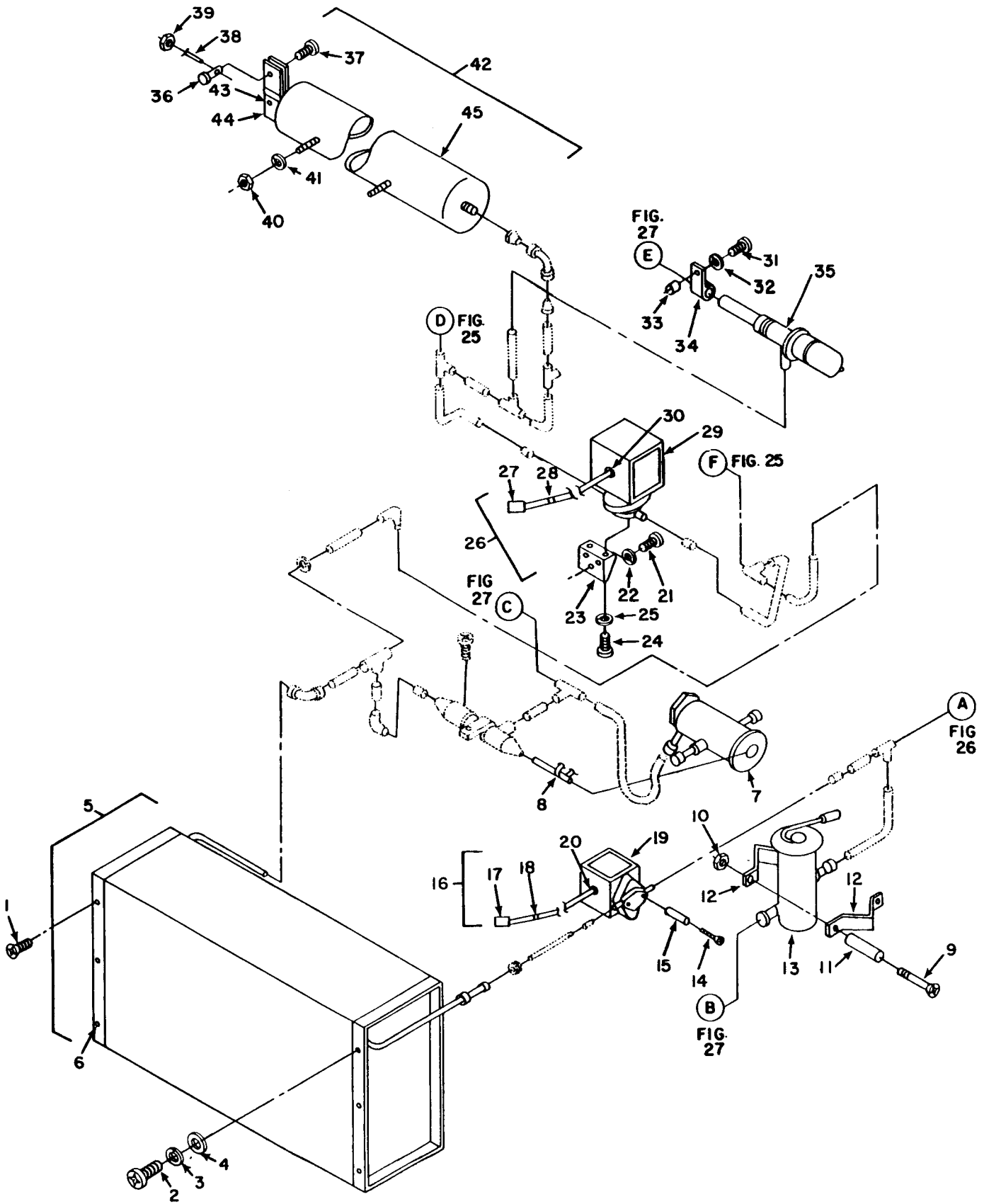


Figure 22. Evaporator Coil, Expansion Valves, Solenoid Valves, Pressure Regulator Valve and Actuating Cylinder

SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM5-4120-386-24P (4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 06 REFRIGERATION SYSTEM					
FIG.22 EVAPORATOR COIL, EXPANSION VALVES, SOLENOID VALVES, PRESSURE REGULATOR VALVE, AND ACTUATING CYLINDER					
1	PAFZZ	96906	MS24693-S50	SCREW, MACHINE	1
2	PAFZZ	96906	MS35206-247	SCREWK, MACHINE	1
3	PAFZZ	96906	MS35338-42	WASER, LOCK	1
4	PAFZZ	96906	MS27183-41	WASHER, FLAT	1
5	PBFZZ	97403	13216E5897	COOLING COIL, AIR, DU	1
6	XDFZZ	96906	MS27130-S13K	NUT, PLAIN, BLIND RIVET, NO.8 STEEL	6
7	PAFZZ	97403	13216E6160-1	VALVE, EXPANSION	1
8	PAFZZ	96906	MS3367-3-9	STRAP, TIEDOWN, ELECTRICAL	1
9	PAFZZ	96906	MS24693-S60	SCREW, MACHINE NO.8 X 1.75L CAD PL	2
10	PAFZZ	96906	MS21045-08	NUT, SELF-LOCKING, HEXAGON, NO.8 STEEL	2
11	XDFZZ	97403	13216E6159-9	SPACER, POST	2
12	XDFZZ	97403	13216E6162	BRACKET, PLATE	2
13	PAFZZ	97403	13216E6174-1	VALVE, EXPANSION	1
14	PAFZZ	96906	MS24693-S54	SCREW, MACHINE NO.8 X 1IN L CAD PL	2
15	XDFZZ	97403	13216E6159-4	SPACER, POST	2
16	AFVFF	97403	13216E6172-1	VALVE, SOLENOID ASSY	1
17	PAFZZ	97403	13216E6173	CONNECTOR, PLUG, ELECTRICAL	1
18	PAFZZ	96906	MS3367-4-9	STRAP, TIEDOWN, ELECTRICAL	V
19	PAFZZ	93281	0B2S3	VALVE, SOLENOID	1
20	PCFZZ	96906	MS35489-6	GROMMET, NONMETALLIC	1
21	PAFZZ	96906	MS35206-247	SCREW, MACHINE NO.8 X .75L CAD PL	3
22	PAFZZ	96906	MS35338-42	WASHER, LOCK NO.8 CAD PL	3
23	XDFZZ	97403	13225E8413	BRACKET, VALVE MOUNT	1
24	PAFZZ	96906	MS35206-245	SCREW, MACHINE NO.8 X .50L CAD PL	2
25	PAFZZ	96906	MS35338-42	WASHER, LOCK NO.8 CAD PL	2
26	AFVFF	97403	13216E6172-2	VALVE, SOLENOID	1
27	PAFZZ	97403	13216E6173	CONNECTOR, PLUG, ELECTRICAL	1
28	PAFZZ	96906	MS3367-4-9	STRAP, TIEDOWN, ELECTRICAL	V
29	PAFZZ	93281	0B2S3	VALVE, SOLENOID	1
30	PAFZZ	96906	MS35489-6	GROMMET, NONMETALLIC	1
31	PAFZZ	96906	MS35206-249	SCREW, MACHINE #8 X 1N L CAD PL	3
32	PAFZZ	96906	MS35338-42	WASHER, LOCK NO.8 CAD PL	1
33	XDFZZ	97403	13216E6159-3	SPACER, SLEEVE	1
34	PAFZZ	96906	MS21919WDG7	CLAMP, LOOP .43 ALUM ALLOY	1
35	PAFZZ	97403	13216E6171	VALVE, EXPANSION	1
36	PAOZZ	97403	13216E6107	FITTING ASSY	1
37	XAOZZ	70436	0.164-32UNC-2A	SCREW, MACHINE	1
38	PBOZZ	97403	13216E6108-3	CONTROL ASSEMBLY, PULL	1
39	XDOZZ	70436	NT-141	NUT, PLAIN, HEXAGON	4
40	PAFZZ	96906	MS35649-2252	NUT, PLAIN, HEXAGON 1/4 CAD PL	2
41	PAFZZ	96906	MS35338-44	WASHER, LOCK 1/4 ID CAD PL	2
42	PBFFZ	97403	13216E6128	CYLINDER ASSEMBLY	1
43	PAFZZ	96906	MS20470-AD4-6	RIVET, SOLID 1/8 DIA X .375L ALUMINUM	2

SECTION II					
(1)	(2)	(3)	(4)	(5)	(6)
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
44	XDFZZ	97403	13216E6128/2	PLATE	2
45	XDFZZ	97403	13220E2356	CYLINDER,ACTUATING	1
END OF FIGURE					

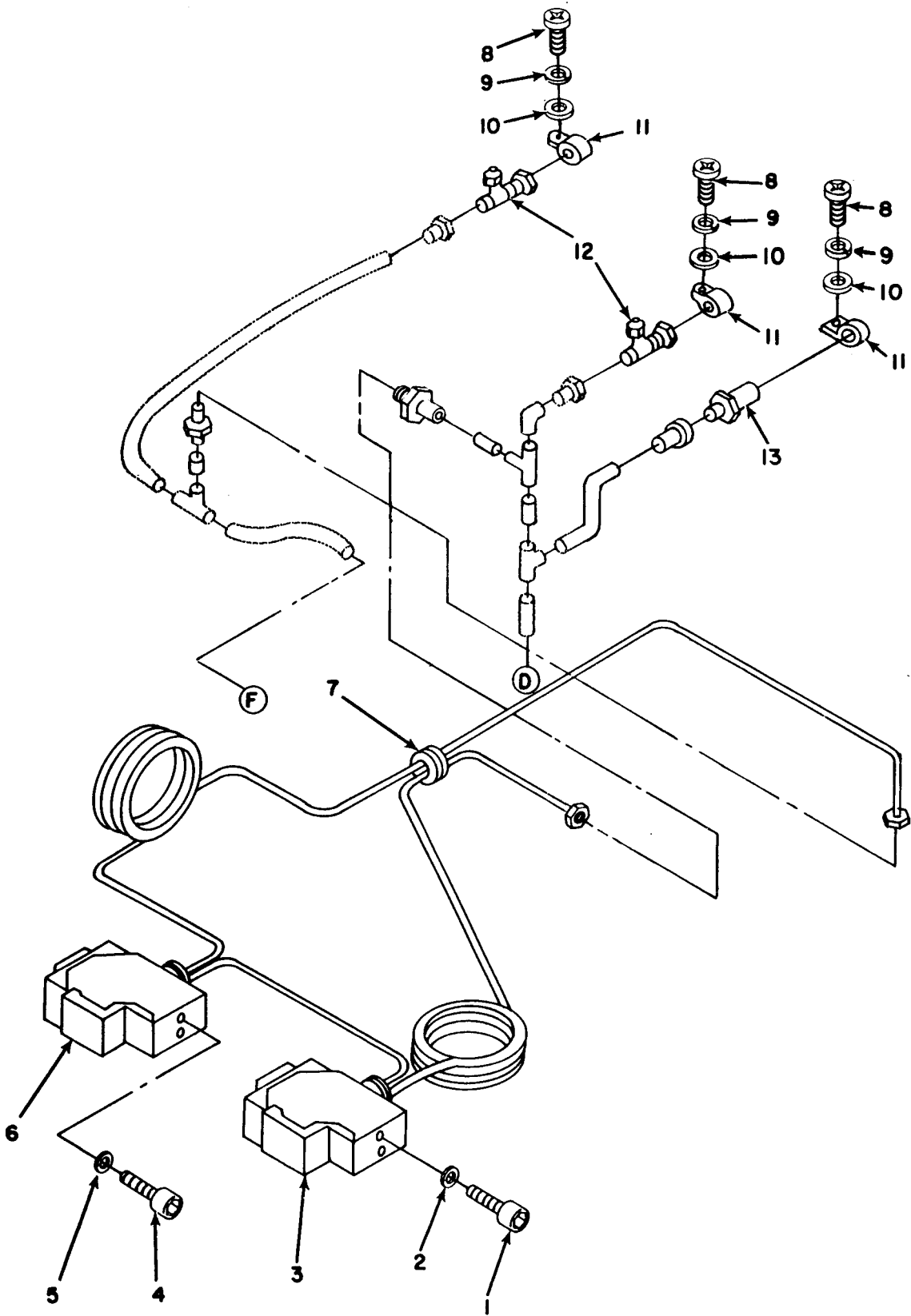


Figure 23. Pressure Switches, Service Valves, and Pressure Relief Valve

SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM5-4120-386-24P (4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 06 REFRIGERATION SYSTEM					
FIG.23 PRESSURE SWITCHES,SERVICE VALVES, AND PRESSURE RELIEF VALVE					
1	PAFZZ	96906	MS16997-20	SCREW,CAP,SOCKET HEAD,NO.6 X .50L, CAD PL	2
2	PAFZZ	96906	MS35338-41	WASHER, LOCK #6 CAD PL	2
3	PAFZZ	97403	13216E6215-3	SWITCH,PRESSURE HIGH PRESSURE	1
4	PAFZZ	96906	MS16997-20	SCREW,CAP,SOCKET HEAD,NO.6 X .50L, CAD PL	2
5	PAFZZ	96906	MS35338-41	WASHER,LOCK #6 CAD PL	2
6	PAFZZ	97403	13216E6215-1	SWITCH,PRESSURE LOW PRESSURE	1
7	PCFZZ	97403	13216E6109	GROMMET,NONMETALLIC	1
8	PAFZZ	96906	MS35206-246	SCREW,MACHINE #8 X .62L CAD PL	3
9	PAFZZ	96906	MS35338-42	WASHER, LOCK #8 CAD PL	3
10	PAFZZ	97403	13214E3469	WASHER,FLAT #8 CAD PL	3
11	XDFZZ	96906	MS21919WDG10	CLAMP,LOOP .62 ALUM ALLOY	3
12	PAFZZ	97403	13218E6975	VALVE,ANGLE	2
13	PAFZZ	97403	13211E8369	VALVE,SAFETY RELIEF	1
END OF FIGURE					

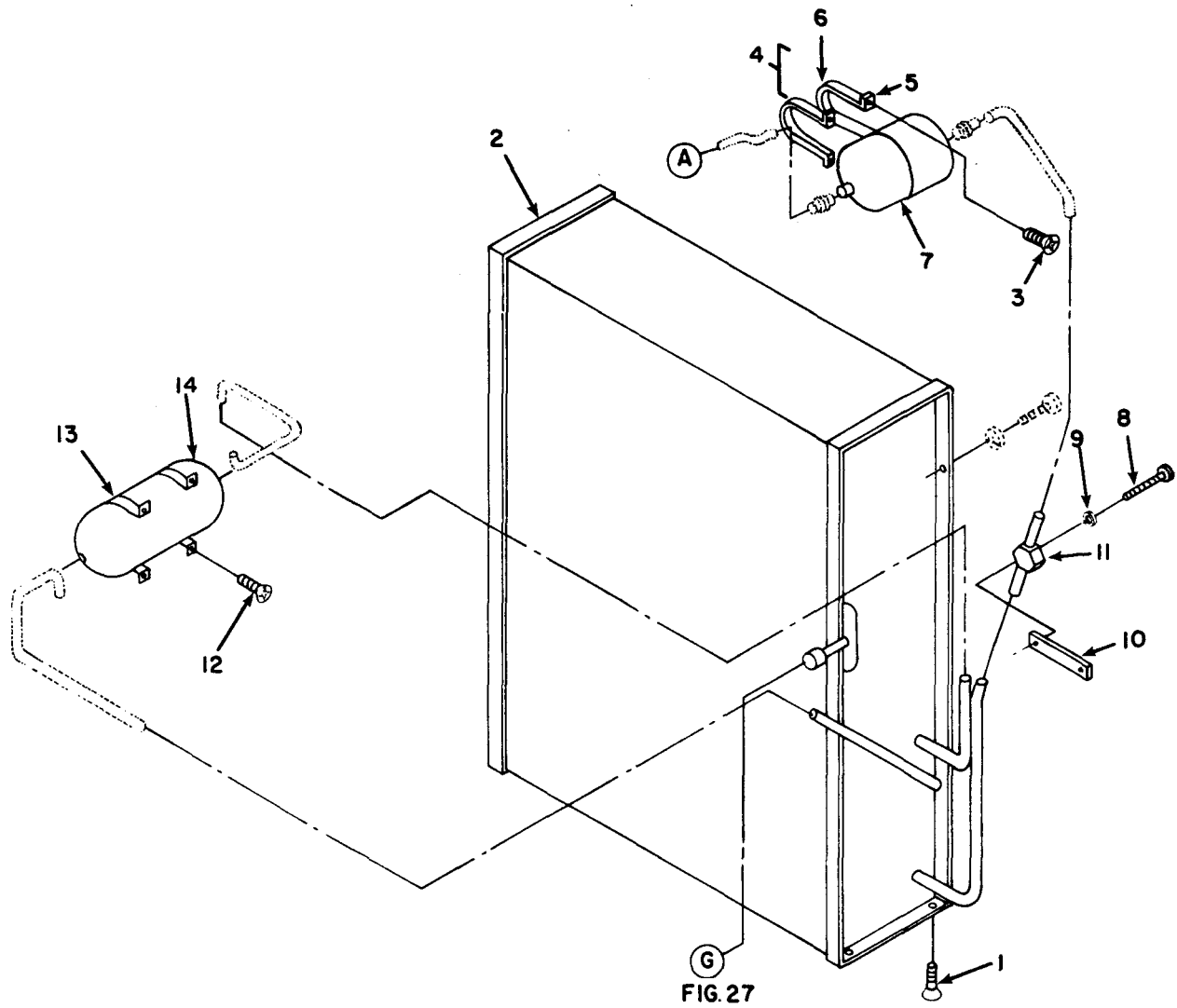


Figure 24. Condenser Coil, Dehydrator, and Liquid Indicator

SECTION II (1)	ITEM (2)	SMR (3)	FSCM (4)	PART (5)	DESCRIPTION AND USABLE ON CODE (UOC)	QTY (6)
NO	CODE		NUMBER			
TM5-4120-386-24P						
GROUP 06 REFRIGERATION SYSTEM						
FIG.24 CONDENSER COIL,DEHYDRATOR,AND LIQUID INDICATOR						
1	PAFZZ	96906	MS24693-S50		SCREW,MACHINE #8 X .50L CAD PL	4
2	PBFZZ	97403	13225E8418		CONDENSER COIL ASSEMBLY	1
3	PAFZZ	96906	MS24693-S50		SCREW,MACHINE #8 X .50L CAD PL	4
4	XDFZZ	97403	13216E6157-3		STRAP,RETAINING	2
5	PAFZZ	96906	MS27130-S13K		NUT,PLAIN,BLIND RIVET,NO.8 STEEL	2
6	XDFZZ	97403	13216E6157/1		SHEET,BRACKET	1
7	PAFZZ	97403	13216E5918-1		FILTER-DRIER, REFRIGERATION	1
8	PAFZZ	96906	MS35206-254		SCREW,MACHINE #8 X 2.25L CAD PL	2
9	PAFZZ	96906	MS35338-42		WASHER,LOCK #8 CAD PL	2
10	XDFZZ	97403	13216E6156		PLATE,MOUNTING, INDICATOR	1
11	PBFZZ	97403	13216E6155-1		INDICATOR,SIGHT, LIQUID	1
12	PAFZZ	96906	MS24693-S50		SCREW,MACHINE #8 X .50L CAD PL	4
13	XDFZZ	97403	13216E6157-4		CLAMP,MOUNTING	2
14	PBFZZ	97403	13216E6163-1		RECEIVER,LIQUID REFRIGERATION	1

END OF FIGURE

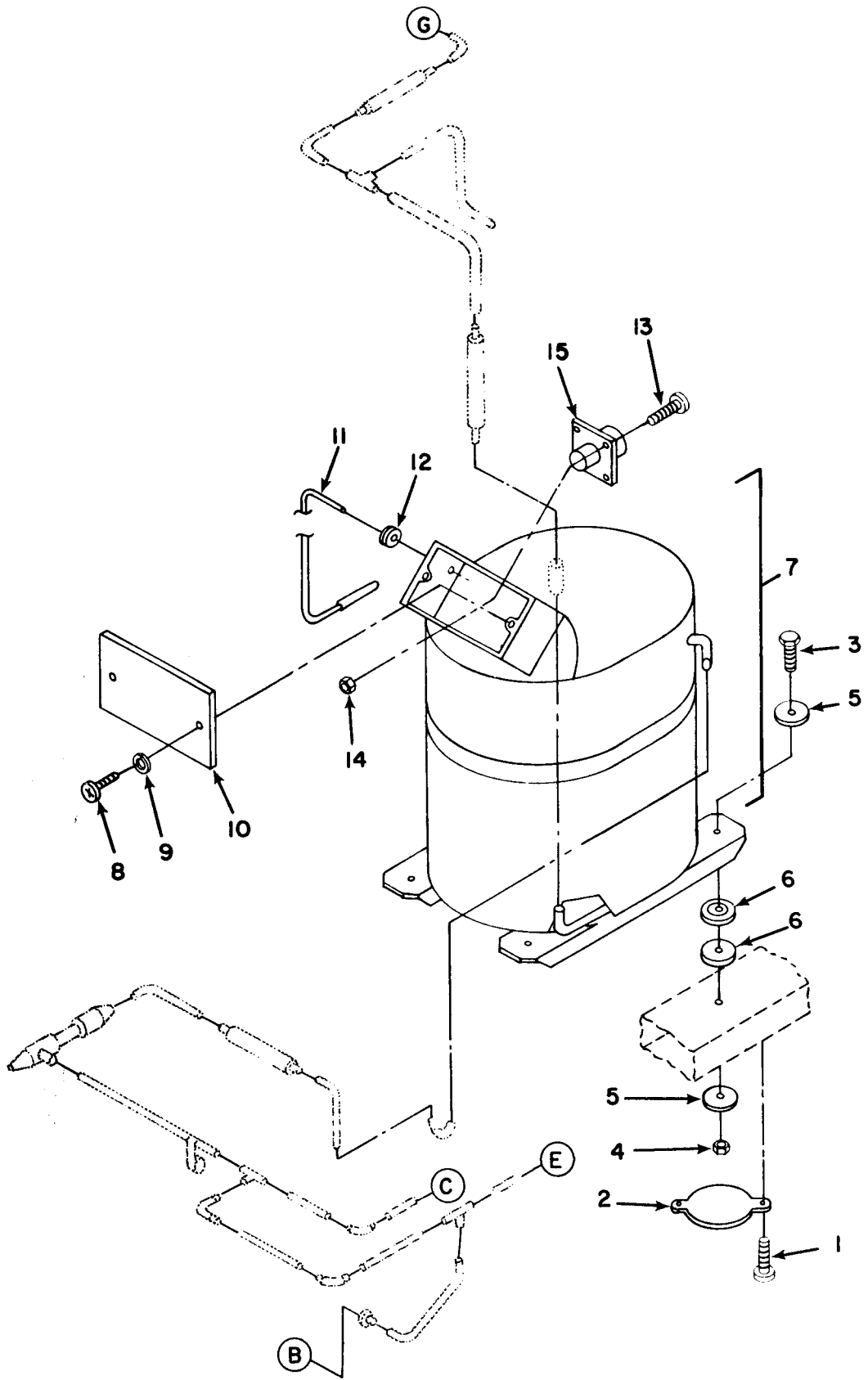


Figure 25. Compressor



SECTION II (1)	ITEM (2)	(3)	TM5-4120-386-24P (4)	(5)	(6)
NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
GROUP 06 REFRIGERATION SYSTEM					
FIG.25 COMPRESSOR					
1	PAFZZ	96906	MS35206-243	SCREW,MACHINE #8 X .37L CAD PL	8
2	XDFZZ	97403	13220E8034	COVER, ACCESS	4
3	PAFZZ	96906	MS90726-36	SCREW,CAP,HEXAGON HEAD,5/16 X 1.25L,CAD PL	4
4	PAFZZ	96906	MS21044N5	NUT,SELF-LOCKING, HEXAGON,5/16 STEEL	4
5	PAFZZ	88044	AN970-5	WASHER,FLAT 5/16 CAD PL	8
6	PBFZZ	97403	13225E8453	SHIM	8
7	PBFZZ	97403	13208E4182-7	COMPRESSOR UNIT, REFRIGERATION	1
8	XDFZZ	64731	01-006714-003	SCREW, MACHINE	2
9	XDFZZ	64731	01-012057-001	WASHERK,LOCK	2
10	XDFZZ	64731	53-000945-000	COVER,TERMINAL BOX	1
11	PBFZZ	64731	53-000893-000	HEATER,CRANKCASE	1
12	XDFZZ	64731	01-004897-001	GROMMET,COMPRESSOR	1
13	XDFZZ	64731	01-015090-003	SCREW,MACHINE	4
14	XDFZZ	64731	01-013950-002	NUT,SELF-LOCKING, HEXAGON	4
15	PBFZZ	64731	53-000407-000	CONNECTOR, ELECTRICAL	1
END OF FIGURE					

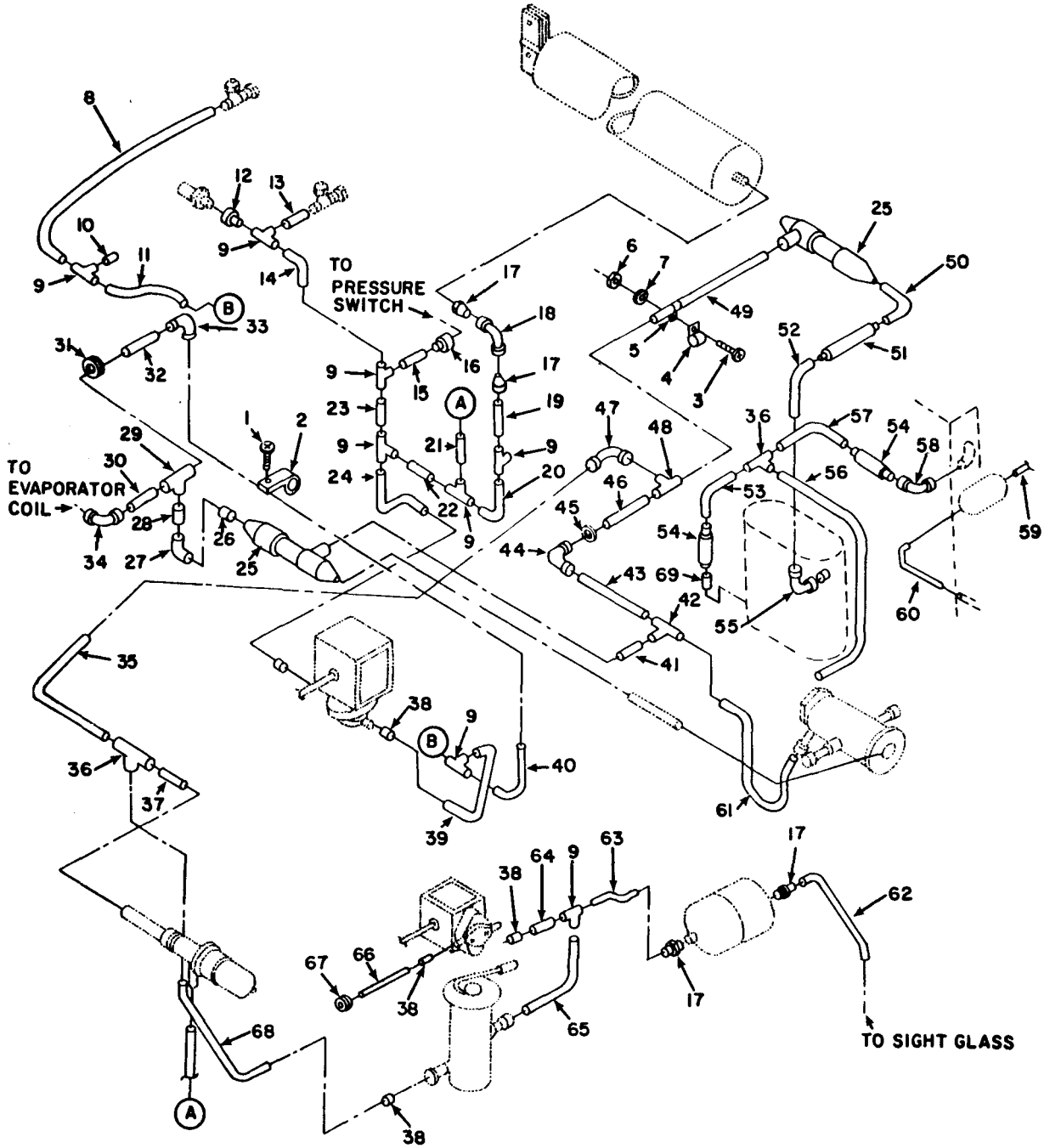


Figure 26. Tubing and Fittings

SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM5-4120-386-24P (4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 06 REFRIGERATION SYSTEM					
FIG.26 TUBING AND FITTINGS					
1	PAFZZ	96906	MS35206-245	SCREW,MACHINE #8 X .50L CAD PL	1
2	PAFZZ	96906	MS21919WDG16	CLAMP,LOOP K1 IN ALUM ALLOY	1
3	PAFZZ	96906	MS35206-264	SCREW,MACHINE #10 X .62L CAD PL	1
4	PAFZZ	97403	13208E8536	STRAP, TIEDOWN, ELECTRICAL	1
5	PAFZZ	96906	MS21919DG8	CLAMP, LOOP .50 ALUM ALLOY	1
6	PAFZZ	96906	MS35649-202	NUT, PLAIN, HEXAGON #10 CAD PL	1
7	PPAFZZ	96906	MS35338-43	WASHER,LOCK #10 CAD PL	1
8	MFFZZ	97403	13225E8455/134	SMLS COOPER TUBE MAKE FROM TUBE,P/ N ASTM-B280X.2500D,(USE ASD REQUIRED)	1
9	PAFZZ	96906	MS35929-2	TEE,TUBE	8
10	MFFZZ	97403	13225E8455/170	SMLS COPPER TUBE MFD FROM ASTM- B280X.2500D	1
11	MFFZZ	97403	13225E8455/136	SMLS COPPER TUBE MAKE FROM TUBE,P/ N ASTM-B280X.2500D, (USE AS REQUIRED)	1
12	XDFZZ	97403	13216E6170	ADAPTER,STRAIGHT, PIPE	1
13	MFFZZ	97403	13225E8455/130	SMLS COPPER TUBE MFD FROM ASTM- B280X.2500D	1
14	MFFZZ	97403	13225E8455/135	SMLS COPPER TUBE MAKE FROM TUBE,P/ N ASTM-B280X.2500D, (USE AS REQUIRED)	1
15	MFFZZ	97403	13225E8455/131	SMLS COPPER TUBE MAKE FROM TUBE,P/ N ASTM-B280X.2500D,(USE AS REQUIRED)	1
16	PBFZZ	96906	MS35919-22	COUPLING, TUBE	2
17	PBFZZ	96906	MS35872-2	NUT,TUBE COUPLING	5
18	PBFZZ	97403	13216E5943	ELBOW,TUBE	1
19	MFFZZ	97403	13225E8455/151	SMLS COPPER TUBE MAKE FROM TUBE,P/ N ASTM-B280X.2500D,(USE AS REQUIRED)	1
20	MFFZZ	97403	13225E8455/153	SMLS COPPER TUBE MAKE FROM TUBE, P/ N ASTM-B280X.2500D,(USE AS REQUIRED)	1
21	MFFZZ	97403	13225E8455/152	SMLS COPPER TUBE MAKE FROM TUBE,P/ N ASTM-B280X.2500D, (USE AS REQUIRED)	1
22	MFFZZ	97403	13225E8455/154	SMLS COPPER TUBE MAKE FROM TUBE,P/ N ASTM-B280X.2500D,(USE AS REQUIRED)	1
23	MFFZZ	97403	13225E8455/160	SMLS COPPER TUBE MAKE FROM TUBE,P/ N ASTM-B280X.2500D,(USE AS REQUIRED)	1
24	MFFZZ	97403	13225E8455/158	SMLS COPPER TUBE MAKE FROM TUBE, P/ N ASTM-B280X32500D,(USE AS REQUIRED)	1
25	XDFZZ	97403	13216E5921	BULB,WELL	2
26	PBFZZ	97403	13211E3799-3	REDUCER,TUBE	1
27	PFAZZ	96906	MS35928-3	ELBOW,TUBE	1
28	MFFZZ	97403	13225E8455/148	SMLS COPPER TUBE MAKE FROM TUBE, P/ N ASTM-B280X.3750D,(USE AS REQUIRED)	1
29	PAFZZ	96906	MS35929-3	TEE,TUBE	1
30	MFFZZ	97403	13225E8455/87	SMLS COPPER TUBE MAKE FORM TUBE, P/ N ASTM-B280X.3750D,(USE AS REQUIRED)	1
31	XDFZZ	96906	MS35489-40	GROMMET,NONMETALLIC	1
32	MFFZZ	97403	13225E8455/162	SMLS COPPER TUBE MAKE FROM TUBE,P/ N ASTM-B2800X.3750D,(USE AS REQUIRED)	1
33	PBFZZ	97403	13215E9864-1	ELBOW REDUCING 3/8 X 1/4 90 DEG	1

SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM5-4120-386-24P (4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
				COPPER	
34	PBFZZ	97403	13216E6190-2	ELBOW,TUBE 3/8 90 DEG COPPER	1
35	MFFZZ	97403	13225E8455/137	SMLS COPPER TUBE MAKE FROM TUBE,P/ N ASTM-B280X.3750D,(USE AS REQUIRED)	1
36	PBFZZ	97403	13211E4043-6	TEE, TUBE 3/8 X 1/4 90 DEG COPPER	2
37	MFFZZ	97403	13225E8455/165	SMLS COPPER TUBE MAKE FROM TUBE,P/ N ASTM-B280X.3750D,(USE AS REQUIRED)	1
38	PBFZZ	97403	13211E3799-1	REDUCER,TUBE 3/8 X 1/4	5
39	MFFZZ	97403	13225E8455/155	SMLS COPPER TUBE MAKE FROM TUBE,P/ N ASTM B280X.2500D,(USE AS REQUIRED)	1
40	MFFZZ	97403	13225E8455/161	SMLS COPPER TUBE MAKE FROM TUBE,P/ N ASTM-B280X.2500D,(USE AS REQUIRED)	1
41	MFFZZ	97403	13225E8455/94	SMLS COPPER TUBE MAKE FROM TUBE, P/ N ASTM-B280X.5000D,(USE AS REQUIRED)	1
42	PBFZZ	97403	13211E4043-16	TEE, TUBE 1/2 X 1/4 90 DEG COPPER	1
43	MFFZZ	97403	13225E8455/95	SMLS COPPER TUBE MAKE FROM TUBE,P/ N ASTM-B280X.5000D,	1
44	PBFZZ	97403	13216E6190-3	ELBOW,TUBE 1/2 90 DEG COPPER	1
45	XDFZZ	96906	MS35489-43	GROMMET	1
46	MFFZZ	97403	13225E8455/101	SMLS COPPER TUBE MAKE FROM TUBE,P/ N ASTM-B280X.5000D,(USE AS REQUIRED)	1
47	PBFZZ	97403	13216E6176-2	ELBOW,TUBE 3/8 90 DEG COPPER	1
48	PBFZZ	97403	13211E4043-11	TEE, TUBE 1/2 X 3/8 90 DEG COPPER	1
49	MFFZZ	97403	13225E8455/108	SMLS COPPER TUBE MAKE FROM TUBE,P/ N ASTM-B280X.5000D,(USE AS REQUIRED)	1
50	MFFZZ	97403	13225E8450/121	SMLS COPPER TUBE MAKE FROM TUBE, P/ N ASTM-B280X.5000D,(USE AS REQUIRED)	1
51	PBFZZ	97403	13216E6167-1	HOSE ASSEMBLY,METAL	1
52	MFFZZ	97403	13225E8455/190	SMLS COPPER TUBE MAKE FROM TUBE,P/ N ASTM-B280X.5000D,(USE AS REQUIRED)	1
53	MFFZZ	97403	13225E8455/191	SMLS COPPER TUBE MAKE FROM TUBE,P/ N ASTM-B280X.3750D,(USE AS REQUIRED)	1
54	XDFZZ	97403	13216E6167-3	HOSE ASSEMBLY,METAL	2
55	PBFZZ	97403	13216E6176-3	ELBOW, TUBE 1/2 90 DEG COPPER	1
56	MFFZZ	97403	13225E8455/114	SMLS COPPER TUBE MAKE FROM TUBE,P/ N ASTM-B280X.2500D,(USE AS REQUIRED)	1
57	MFFZZ	97403	13225E8455/192	SMLS COPPER TUBE MAKE FROM TUBE,P/ N ASTM-B280X.3750D,(USE AS REQUIRED)	1
58	PBFZZ	97403	13216E9963-1	ELBOW TUBE 3/8 90 DEG COPPER	1
59	MFFZZ	97403	13225E8455/172	SMLS COPPER TUBE MAKE FROM TUBE,P/ N ASTM-B280X.250D,(USE AS REQUIRED)	1
60	MFFZZ	97403	13225E8455/177	SMLS COPPER TUBE MAKE FROM TUBE,P/ N ASTM-B280X.2500D,(USE AS REQUIRED)	1
61	MFFZZ	97403	13225E8455/98	SMLS COPPER TUBE MAKE FROM TUBE,P/ N ASTM-B280X.2500D,(USE AS REQUIRED)	1
62	MFFZZ	97403	13225E8455/118	SMLS COPPER TUBE MAKE FROM TUBE,P/ N ASTM-B280X.2500D,(USE AS REQUIRED)	1
63	MFFZZ	97403	13225E8455/112	COPPER TUBE MAKE FROM TUBE,P/N ASTM-B280X.2500D,(USE AS REQUIRED)	1
64	MFFZZ	97403	13225E8455/109	SMLS COPPER TUBE MAKE FROM TUBE,P/ N ASTM-B280X.250D,(USE AS REQUIRED)	1
65	MFFZZ	97403	13225E8455/179	SMLS COPPER TUBE MAKE FROM TUBE, P/	1

SECTION II					
(1)	(2)	(3)	TM5-4120-386-24P	(4)	(5)
ITEM	SMR		PART		(6)
NO	CODE	FSCM	NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
66	MFFZZ	97403	13225E8455/102	N ASTM-B280X.2500D,(USE AS REQUIRED) SMLS COPPER TUBE MAKE FROM TUBE, P/ N ASTM-B280X.2500D,(USE AS REQUIRED)	1
67	PAFZZ	96906	MS35489-35	GROMMET, NONMETALLIC	1
68	MFFZZ	97403	13225E8455/166	SMLS COPPER TUBE MAKE FROM TUBE, P/ N ASTM-B280X.2500D,(USE AS REQUIRED)	1
69	MFFZZ	97403	13225E8455-175	SMLS COPPER TUBE MAKE FROM TUBE, P/ N ASTM-B280X.3750D,(USE AS REQUIRED)	1

END OF FIGURE

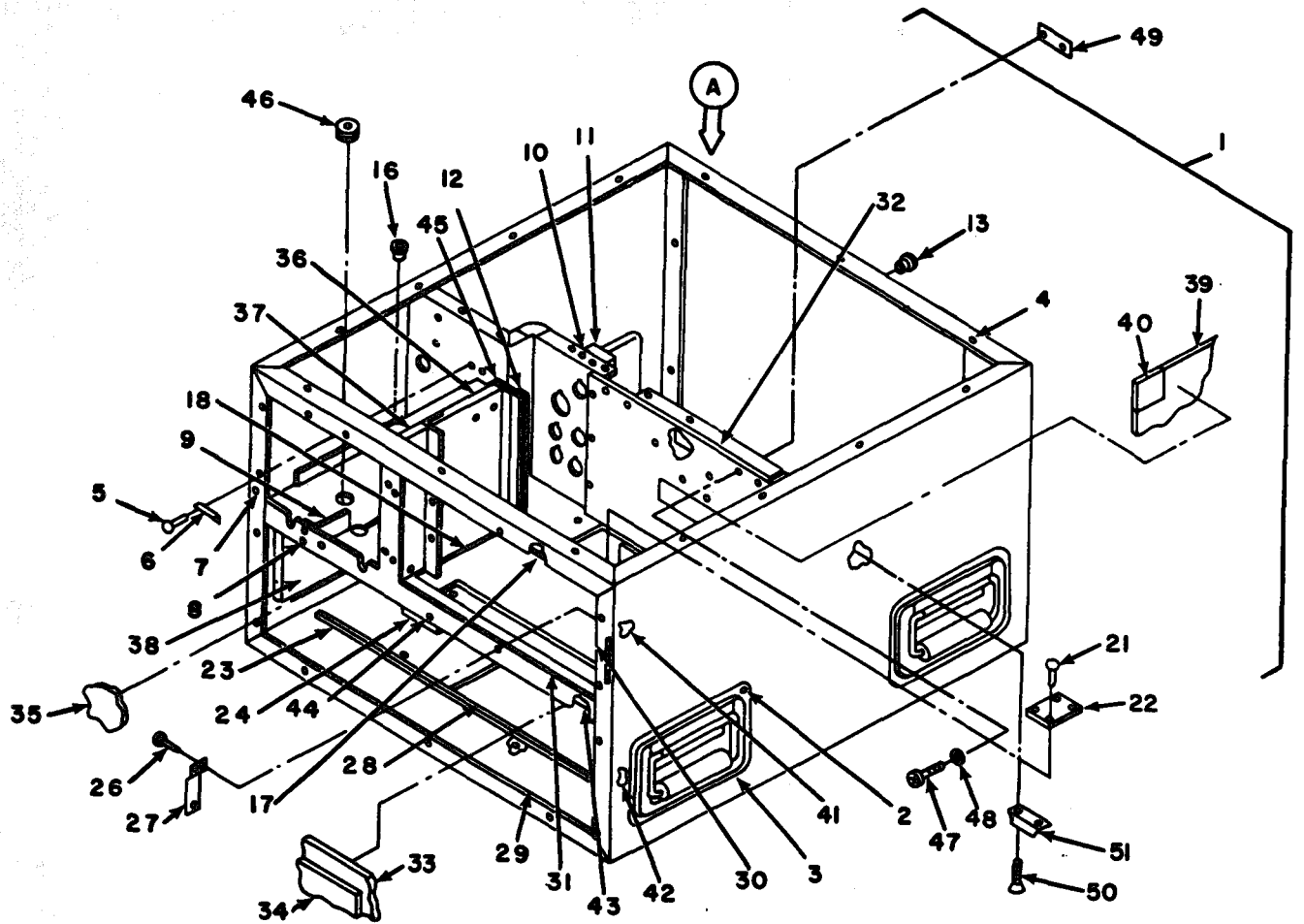


Figure 27. Housing Assembly (Sheet 1 of 2)

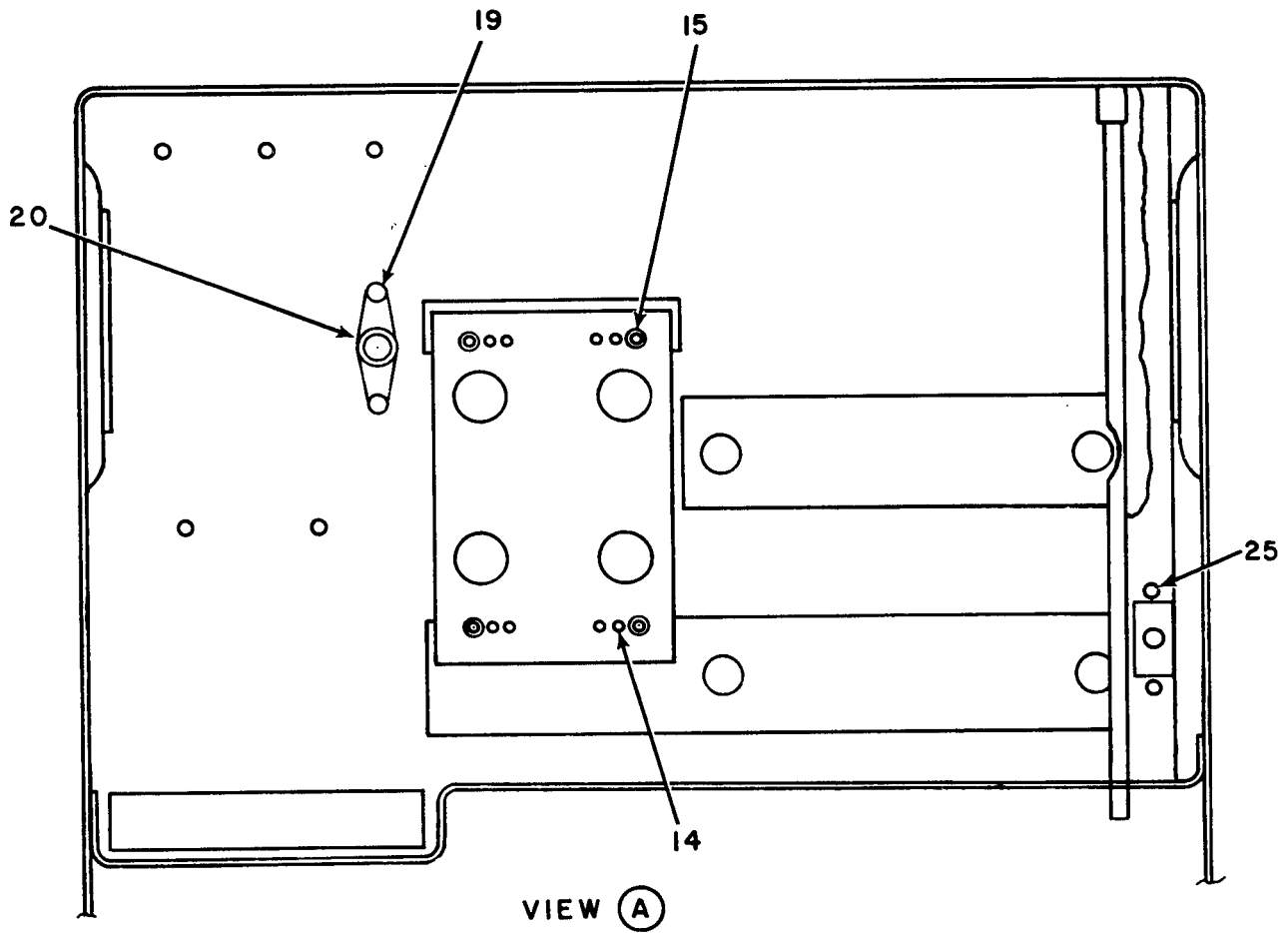


Figure 27. Housing Assembly (Sheet 2 of 2)

SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM5-4120-386-24P (4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 07 HOUSING					
FIG. 27 HOUSING ASSEMBLY					
1	XDFHH	97403	13225E8451	HOUSING,AIR CONDITI	1
2	XDHZZ	97403	13214E3789-7	RIVET,BLIND 5/32 DIA X .377L ALUMINUM	48
3	XDHZZ	97403	13216E6098	HANDLE,BAIL	4
4	PAHZZ	96906	MS27130-S14K	NUT,PLAIN,BLIND RIVET,NO.8 STEEL	52
5	XDHZZ	97403	13214E3789-7	RIVET,BLIND 5/32 DIA X .377L ALUMINUM	2
6	XDHZZ	97403	13225E8451/6	SHEET	1
7	PAFZZ	96906	MS27130-A13K	NUT,PLAIN,BLIND RIVET,NO.8 ALLUM ALLOY	1
8	XDFZZ	97403	13214E3791	RIVET,BLIND	2
9	XDFZZ	97403	13225E8451/59	SHEET	1
10	XDHZZ	97403	13214E3791	RIVET,BLIND	2
11	XDFZZ	97403	13225E8451/15	SHEET	1
12	XDHZZ	97403	13216E6122-1	SEAL,NONMETALLIC SP	1
13	PAFZZ	80205	NAS1330S08K106	NUT,PLAIN,BLIND RIVET	27
14	XDHZZ	97403	13214E3791-4	RIVET,BLIND 1/8 DIA X .466L ALUMINUM	8
15	XDHZZ	97403	13216E4539-4	NUT,SELF-LOCKING, PLATE	4
16	XDHZZ	80205	NAS1330S04K106	NUT,PLAIN,BLIND RIVET	2
17	MFFZZ	97403	13225E8451/28	RUBBER .38 THK X.38W X13.25L MAKE FROM RUBBER STRIP, P/N MIL-R- 6130TY2GRA.38	1
18	MFFZZ	97403	13225E8451/25	RUBBER .38 THK X .38WX10.25L MAKE FROM RUBBER STRIP,P/N MIL-R- 6130TY2GRA.38	2
19	XDHZZ	97403	13214E3791-5	RIVET,BLIND 1/8 DIA X. 528L ALUMINUM	8
20	XDHZZ	96906	MS21078-6	NUT,SELF-LOCKING, PLATE	4
21	XDHZZ	97403	13214E3791-8	RIVET,BLIND 5/32 DIA X.558L ALUMINUM	4
22	XDHZZ	97403	13225E8451/32	SHEET	1
23	XDHZZ	97403	13225E8451/33	SHEET	1
24	MHHZZ	97403	13225E8451/34	SHEET MAKE FROM SHEET,P/N AA6061- T6,(USE AS RSQUIRED)	1
25	XDHZZ	96906	MS27130-A13K	NUT,PLAIN,BLIND RIVET,NO.8 ALUM ALLOY	2
26	XDHZZ	97403	13214E3789-7	RIVET,BLIND 5/32 DIA X .377L ALUMINUM	2
27	XDFZZ	97403	13225E8451/38	SHEET	1
28	MFFZZ	97403	13225E8451/61	POLYURETHANE FOAM .25 THK X 6.88W X 11.75L MAKE FROM FOAM,P/N AMS3570X.250	1
29	MFFZZ	97403	13225E8451/40	POLYURETHANE FOAM .50 THK X 10.50WX22.62L MAKE FROM FOAM,P/ NAMS3570X.500	1
30	MHHZZ	97403	13225E8451/48	INSUL SHEET .25 THK X 4.88WX14L MAKE FROM INSULATION SLEEVING,P/N	1



SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM5-4120-386-24P (4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
31	MFFZZ	97403	13225E8451/64	MIL-I-14511X.25 INSUL SHEET .25 THK X 1.62W14.88L MAKE FROM INSULATION SLEEVING,P/N	1
32	MFFZZ	97403	13225E8451/43	MIL-I-14511X.25 POLYURETHANE FOAM .50 THK X 7.50WX15.50L MAKE FROM FOAM,P/N	1
33	MFFZZ	97403	13225E8451/44	AMS3750X.500 POLYURETHANE FOAM .50 THK X 8WX15.62L MAKE FROM FOAM.P/N	1
34	MFFZZ	97403	13225E8451/62	AMS3750X.500 POLYURETHANE FOAM .25 THK X3.75W X 7.81L MAKE FROM FOAM,P/N	1
35	MFFZZ	97403	13225E8451/41	AMS3750X.250 POLYURETHANE FOAM .05 THK X 8WX9.75L MAKE FROM FOAM, P/N	1
36	MFFZZ	97403	13225E8451/47	AMS3570X.500 PLASTIC FOAM .37 THK X 4.88WX7.54 MAKE FROM FOAM,P/N MIL-	1
37	MFFZZ	97403	13225E8451/46	P-15280TY2FORMSX.375 PLASTIC FOAM .37 THK X 2.38WX7.54L MAKE FROM FOAM,P/M MIL-	1
38	MFFZZ	97403	13225E8451/45	P-15280TY2FORMSX.375 POLYURETHANE FOAM .50 THK X 8WX9.38L MAKE FROM FOAM,P/N	1
39	MFFZZ	97403	13225E8451/51	AM3570X.500 PLASTIC FOAM .50 THK X7 .50W 7.88L MAKE FROM FOAM,P/N MIL-P-	1
40	MFFZZ	97403	13225E8451/49	15280TY2FORMSX.500 POLYURETHANE FOAM .50 THK X 1WX1L MAKE FROM FOAM,P/N AMS3570X.500	1
41	MFFZZ	97403	13225E8451/52	PLASTIC FOAM .50 THK X 2.44WX7.50L MAKE FROM FOAM,P/N MIL-	1
42	MFFZZ	97403	13225E8451/50	P-15280TY2FORMSX.500 POLYURETHANE FOAM .50 THK X 8.00WX10.88L MAKE FROM FOAM,P/N	1
43	MFFZZ	97403	13225E8451/53	AMS3570X.500 POLYURETHANE FAOM .50 THK X 8.25W X 22.50L MAKE FROM FOAM,P/N	1
44	XDHZZ	80205	NAS1329508KB120	AMS3570X.500 NUT,BLIND,RIVET	1
45	MHHZZ	97403	13225E8451/42	INSUL SHEET .25 THK X.75W X 7.50L MAKE FROM SHEET,P/N MIL-I-14511X.25	1
46	XDFZZ	96906	MS35489-14	GROMMET, NONMETALLIC	1
47	PAHZZ	96906	MS35206-246	SCREW, MACHINE	2
48	PAHZZ	96906	MS35338-42	WASHER, LOCK	2
49	XDHZZ	97403	13216E5922	PLATE, LOCKING	1
50	XDHZZ	96906	MS24693-S51	SCREW, MACHINE	2
51	XDHZZ	97403	13216E5919	PLATE, LOCKING	1

END OF FIGURE

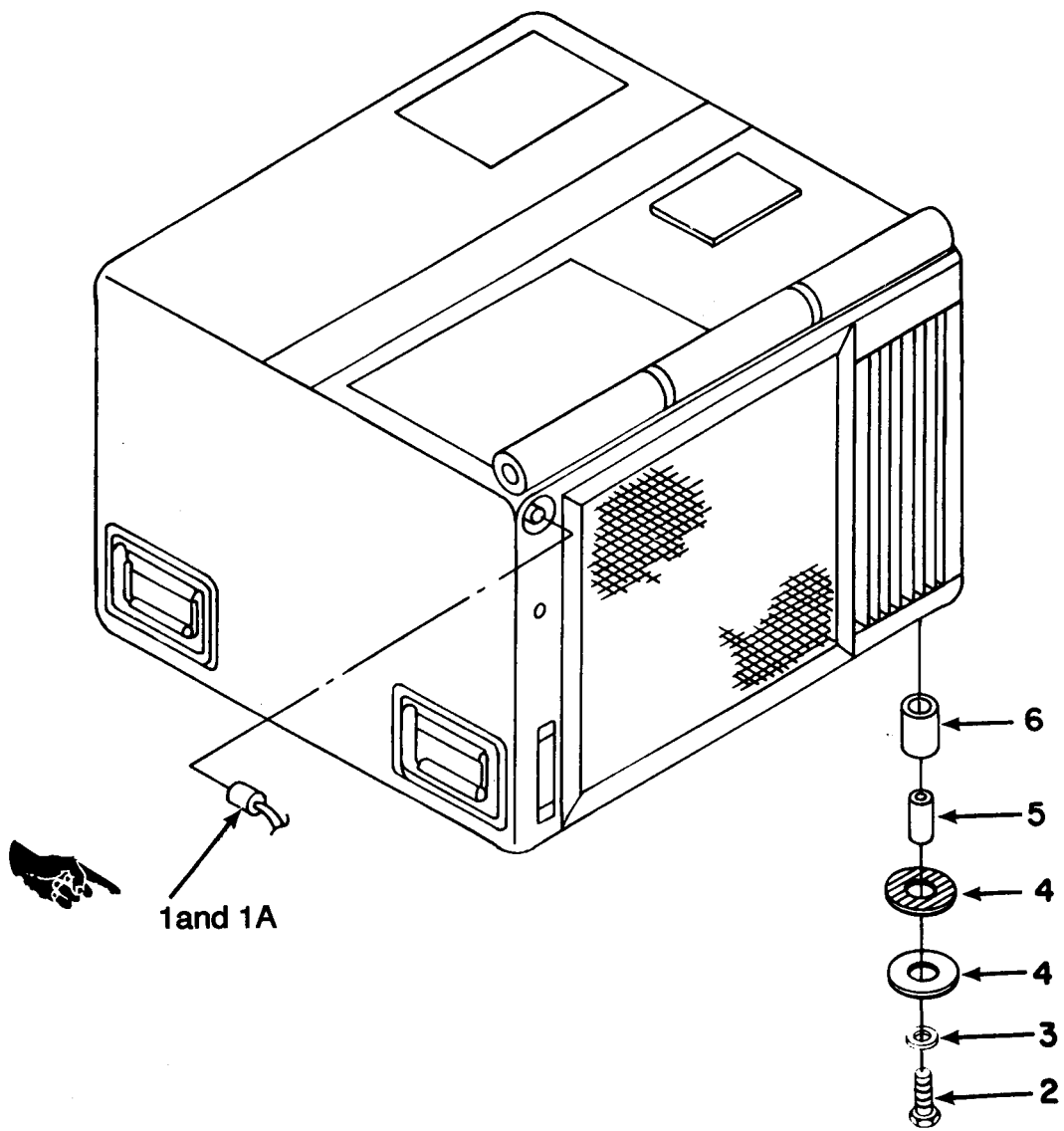


Figure 28. Connector and Installation Hardware  
Change 2

SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM5-4120-386-24P (4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 08 ACCESSORY/LOOSE ITEMS					
FIG.28 CONNECTOR AND INSTALLATION HARDWARE					
1	PAOZZ	96906	MS3456W18-11S	CONNECTOR,PLUG,ELECTRICAL,1.50 OD, 3/8 ID, 0.063 THK	1
1A	PAOZZ	81349	M85049/52-1-18W	BACKSHELL,CONNECTOR	1
2	PAOZZ	96906	MS90727-64	SCREW,CAP,HEXAGON HEAD,3/8 X 1.50 L, CAD PL	4
3	PAOZZ	97403	13216E6138-2	WASHER,FLAT 1.50 OD, 3/8 ID, .063 THICK	4
4	XDOZZ	97403	13216E6137	MOUNT,RESILIENT	8
5	XDOZZ	97403	13216E6152	SPACER	4
6	XDOZZ	97403	13216E6153	TUBING,NONMETALLIC	4
END OF FIGURE					

SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM5-4120-386-24P (4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 09 BULK MATERIALS LIST					
1	PAOZZ	81349	MIL-C-20696TY2CL 3 OLIVE DRAB	COVERING 0.06 X 24(MINIMUM)X 30(MINIMUM)	V
2	PAOZZ	81343	AMS3570X.500	FOAM,POLYURETHANE 1/2 X 11 (MINIMUM) X 23 (MINIMUM) 2.5LBS PER CU FT	V
3	PAOZZ	81343	AMS3570	GASKET MATERIAL 1/2 X 3/4 X 10 3/8 (MINIMUM) 2LBS CU FT	V
4	PAOZZ	81349	MIL-I-14511X.25	INSULATION SLEEVING 1/4 X 5 (MINIMUM) X 15 (MINIMUM)	V
5	PAOZZ	81349	M23053/5-105-9	INSULATION SLEEVING	V
6	PAOZZ	81349	M23053/5-106-9	INSULATION SLEEVING V	V
7	PAOZZ	81343	AMS3570 .250 THI CK	PLASTIC SHEET 1/4 X 12 (MINIMUM) X 24 (MINIMUM) 2.5LBS PER CU. FT	V
8	PAOZZ	81343	AMS3570X.125	PLASTIC SHEET 1/8 X 3/4 X 10 3/ 8(MINIMUM) 2LBS PER CU.FT	V
9	PAOZZ	81343	AMS3570X.125	PLASTIC SHEET 1/8 X 8 (MINIMUM) 2LBS PER CU. FT	V
10	PAOZZ	81349	MIL-P-15280TY2FO RMSX.375	PLASTIC SHEET TYPE 2,FORM S 3/8 X 5 (MINIMUM) X 8 (MINIMUM)	V
11	PAOZZ	81349	MIL-R-6130TY2GRA 0.05	RUBBER STRIP TYPE 2,GRAD A,COND.S, 0.5 X 5 (MINIMUM) X 7 (MINIMUM)	V
12	PAOZZ	81349	MIL-R-6130TY2GRA 0.12	RUBBER STRIP TYPE 2, GRADE A, COND S, 0.12 X 3/4W X 30 (MINIMUM)	V
13	PAOZZ	81349	MIL-R-6130TY2GRA 0.12	RUBBER STRIP TYPE 2,GRADE A,COND S, 0.12 X 3/4W X 13 (MINIMUM)	V
14	PAOZZ	81349	MIL-R-6130TY2GRA 0.06	RUBBER STRIP TYPE 2,GRAD A,COND.S, 0.06 X 3/4W X 20 (MINIMUM)	V
15	PAOZZ	81349	MIL-R-6130TY2GRA .38	RUBBER,STRIP,CELL TYPE 2,GRADE AK, COND S, 3/8 X 3/8W X 15 (MINIMUM)	V
16	PAFZZ	81346	ASTM-B280X.375OD	TUBE, COPPER ALLOY	V
17	PAFZZ	81346	ASTM-B280X.500OD	TUBE, COPPER ALLOY	V
18	PAFZZ	81346	ASTM-B280X.250OD	TUBE, METALLIC	V
19	PAOZZ	81346	ANSI/ASTMD922GRA DE B CLEAR	TUBING,VINYL 0.500 OD, 0.094W	V
20	PAOZZ	81349	MIL-W-27265CLRTY 1 OLIVE DRAB	WEBBING,TEXTILE	V
21	PAOZZ	81349	RR-W-360TYCL-18X 18AA5056.0110D1A	WIRE FABRIC	V
22	PAOZZ	81349	M5086/2-20-9	WIRE,ELECTRICAL	V
23	PAOZZ	81349	M5086/2-16-9	WIRE,ELECTRICAL	V
24	PAOZZ	81349	M5086/2-12-9	WIRE, ELECTRICAL	V
25	PAOZZ	81349	M5086/2-18-9	WIRE,ELECTRICAL	V

END OF FIGURE

BULK-1

SECTION III SPECIAL TOOLS LIST

(NOT APPLICABLE)

## CROSS-REFERENCE INDEXES

## NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5310-00-014-5850	12	14	4730-00-068-3362	26	58
	16	13	4820-00-073-8405	23	13
	16	18	5975-00-074-2072	10	66
5310-00-045-3296	3	8		13	25
	26	7		14	1
5310-00-045-3299	1	2		14	13
	3	2		14	22
	3	10		15	4
	4	2		16	7
	4	11	5330-00-079-7840	13	3
	6	7	5310-00-081-8087	8	21
	7	2		10	46
	8	4		10	51
	8	17		10	56
	10	2		12	6
	12		5310-00-082-1404	16	10
	12	18		16	23
	14	25	5970-00-082-3942	BULK	5
	14	29	5310-00-088-0553	25	4
	14	36	5910-00-099-0541	15	11
	14	39	5320-00-117-6828	22	43
	14	42	5961-00-132-2469	15	10
	15	7	5935-00-37-4256	11	29
	16	6	5310-00-138-0104	20	17
	16	42	5940-00-143-4774	11	2
	16	45		13	13
	16	48		18	3
	19	7		18	6
	22	3		18	10
	22	22		18	14
	22	25	5940-00-143-4775	13	14
	22	32		14	17
	23	9	5940-00-143-4780	13	15
	24	9	5940-00-143-4794	13	16
	27	48	5320-00-143-6149	20	14
5310-00-045-4007	18	18	5940-00-150-4682	11	7
	23	2	5310-00-167-0767	25	5
	23	5	5305-00-177-5546	20	9
5305-00-051-2355	22	9	5325-00-185-0012	10	10
5355-00-051-9146	10	8		10	42
5305-00-063-3503	10	59		26	67
	16	25	4820-00-185-7659	22	13
	18	1	4730-00-189-2737	26	17
	20	4	5930-00-190-8729	23	3
	22	1	5930-00-190-8730	23	6
	24	1	6105-00-192-7598	17	3
	24	3	5340-00-200-8559	22	34
	24	12	4710-00-203-3171	BULK	1?
5310-00-068-0054	8	10	4730-00-203-4922	26	4?
5305-00-068-0516	20	1			

## CROSS-REFERENCE INDEXES

## NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5310-00-207-9319	16	16	5945-00-482-5770	12	29
	16	21	5925-00-482-5773	10	41
	16	29	5930-00-482-5774	10	58
	16	33	4820-00-482-8087	22	35
5306-00-225-9089	20	19	4810-00-493-1844	22	19
5305-00-225-9091	25	3		22	29
4820-00-242-2985	22	7	5945-00-494-6567	12	25
5320-00-243-8356	5	1	5310-00-543-2410	14	5
5325-00-248-6694	7	3	5945-00-549-6348	12	28
5310-00-253-3192	10	64	5355-00-556-0145	10	11
5305-00-253-5617	8	24	5940-00-557-1629	10	31
4730-00-254-6449	26	44		10	34
4730-00-256-5499	26	18		11	6
4730-00-257-2163	9	3		13	12
	26	9	5310-00-559-0070	10	61
4730-00-263-6460	26	29	5935-00-565-9503	14	11
5325-00-263-6632	22	20	5310-00-566-9504	28	3
	22	30	6145-00-578-6602	BULK	25
5305-00-267-8953	17	1	6145-00-578-6605	BULK	23
5305-00-269-3240	28	2	6145-00-578-7514	BULK	24
5325-00-276-4953	1	6	5310-00-582-5965	13	2
4730-00-277-7922	26	47		17	2
5325-00-286-6047	10	6		20	20
5340-00-286-9418	26	2		22	41
5340-00-286-9424	12	15	5310-00-595-7237	10	38
5340-00-286-9427	14	37	5340-00-598-0146	10	3
5340-00-291-5322	8	6	5340-00-598-0597	26	5
5340-00-291-5353	10	48	5310-00-616-2589	27	13
5930-00-357-6090	18	19	5305-00-724-5812	16	36
5925-00-406-9653	12	34	5975-00-727-5153	22	18
5310-00-407-9566	14	33		22	28
5940-00-432-2660	11	5	5310-00-765-3197	6	8
	14	18		22	4
4540-00-444-7116	19	1	5325-00-795-0719	20	23
4130-00-446-8043	22	42	5305-00-808-7832	12	4
4130-00-446-8044	22	5		12	20
4130-00-448-3227	22	38	5310-00-809-4058	14	34
5975-00-451-5001	14	2		20	2
	22	8	5310-00-809-8544	10	60
5305-00-460-4589	10	53		12	19
4130-00-469-7686	6	1		14	40
5935-00-482-2384	13	7		14	43
5930-00-482-2385	10	13	5310-00-811-3494	12	24
5935-00-482-2389	22	17		16	12
	22	27		16	17
5935-00-482-2390	13	10		16	26
5935-00-482-2391	13	6	5310-00-811-6419	12	9
5935-00-482-2392	13	8	5940-00-813-0698	13	11
5935-00-482-2393	13	9	5970-00-814-2878	BULK	6
4720-00-482-5691	26	51	4730-00-815-5672	26	42

## CROSS-REFERENCE INDEXES

## NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
4730-00-818-5201	26	34	5940-00-948-9686	13	17
4730-00-818-7778	26	36		15	2
5310-00-821-2366	1	3	5310-00-950-1310	12	8
	8	18	5305-00-952-0759	13	1
	20	6	5305-00-957-5032	12	23
	23	10	5305-00-957-7086	12	12
4730-00-821-3037	26	55	5305-00-957-7817	7	18
4730-00-822-1274	26	38	5305-00-947-7820	10	45
4730-00-822-1275	26	26	5305-00-957-7821	12	31
4130-00-824-9197	24	7		22	14
5305-00-837-3343	10	50	5305-00-958-6373	2	1
	10	55		2	6
6145-00-851-8505	BULK	22		2	13
5310-00-855-1205	7	5		2	20
5305-00-865-3895	10	17		6	5
	10	39		16	49
5320-00-874-4477	12	40	5305-00-959-4743	10	5
	20	16	5305-00-965-5879	8	11
5310-00-877-5797	8	9	5305-00-965-5882	8	2
	12	13		12	16
5320-00-882-8388	20	12	5310-00-975-2075	10	37
5310-00-889-2549	16	2	5305-00-978-9348	23	1
	22	10		23	4
5305-00-889-2999	14	3	5305-00-978-9371	16	5
5305-00-889-3001	16	9	5305-00-983-6730	12	7
	16	22	5310-00-983-8483	10	18
5975-00-906-2414	26	4		10	40
5310-00-917-6365	12	27		10	47
5310-00-917-8592	8	14		10	52
5340-00-923-8544	7	6		10	57
	22	36		12	5
5940-00-926-0085	11	4	5305-00-984-4977	15	9
	13	18	5305-00-984-4992	18	17
	18	7	5305-00-984-6191	8	1
	18	11		8	20
	18	15		25	1
6680-00-929-6667	24	11	5305-00-984-6193	10	1
5310-00-934-9739	14	4		20	5
5310-00-934-9757	8	3		22	24
	10	62		26	1
	12	17	5305-00-984-6194	3	1
	14	24		3	9
5310-00-934-9758	26	6		4	1
4730-00-940-7940	26	27		4	10
5940-00-948-9686	10	20		7	1
	10	23		8	16
	10	26		12	1
	10	30		14	23
	10	33		14	28
	11	3		14	35



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## NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM	
5305-00-984-6194	14	38	4820-01-044-7098	23	12	
	14	41	5310-01-047-9470	20	18	
	15	6	4130-01-048-2139	25	7	
	16	41	5935-01-050-6586	21	10	
	16	44	4130-01-084-5519	24	14	
	19	6	5935-01-089-0663	14	15	
	23	8	5935-01-089-0664	14	16	
	27	47	5310-010-099-9528	27	7	
	5305-00-984-6195	1	1	4130-01-110-7546	6	4
		6	6	5950-01-136-2195	15	8
16		47	3120-01-138-2196	17	17	
22		2	3120-01-138-2196	21	5	
22		21	5935-01-146-4091	13	5	
22		31		14	9	
5305-00-984-6197	22	31		14	9	
5305-00-984-6202	24	8	5305-01-162-0413	20	21	
5305-00-984-6211	26	3	5945-01-166-2972	12	21	
5305-00-988-1725	14	32	5935-01-177-9556	28	1A	
5305-00-989-4864	12	26	6105-01-186-6988	20	3	
5310-00-997-1888	22	40		21		
5325-01-005-4098	23	7	4130-01-190-3120	24	2	
4130-01-028-6816	7	26	5365-01-203-1053	25	6	
4130-01-028-6817	7	27	4140-01-209-1980	20	8	
5910-01-034-9282	15	12	5310-01-214-8503	8	13	
5935-01-035-5139	14	10	4120-01-252-6362	25	11	
	28	1	9330-01-253-8759	BULK	8	
5310-01-036-0908	2	11		BULK	9	
	2	24	9330-01-253-8760	BULK	7	
	27	4	3120-01-254-1695	20	22	
	26	16	5935-01-255-6372	25	15	
4730-01-037-4919	26	16	6105-01-255-6523	17	8	
5305-01-038-4760	16	38				
5310-01-040-1252	20	11	5340-01-258-1252	12	30	
5310-01-043-5788	24	5				

## CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
81343	AMS3570		BULK	3
81343	AMS3570 .250 THICK	9330-01-253-8760	BULK	7
81343	AMS3570X.125	9330-01-253-8759	BULK	8
			BULK	9
81343	AMS3570X.500		BULK	2
81346	ANSI/ASTMD922GRA DE B CLEAR		BULK	19
88044	AN256F6	5310-00-207-9319	16	16
			16	21
			16	29
			16	33
88044	AN970-5	5310-00-167-0767	25	5
81346	ASTM-B280X.250OD	4710-00-203-3171	BULK	18
81346	ASTM-B280X.375OD		BULK	16
81346	ASTM-B280X.500OD		BULK	17
04713	MDA806	5961-00-132-2469	15	10
81349	MIL-C-20696TY2CL 3 OLIVE DRAB		BULK	1
81349	MIL-I-14511X.25		BULK	4
81349	MIL-P-15280TY2FO RMSX.375		BULK	10
81349	MIL-R-6130TY2GRA .38		BULK	15
81349	MIL-R-6130TY2GRA 0.05		BULK	11
81349	MIL-R-6130TY2GRA 0.06		BULK	14
81349	MIL-R-6130TY2GRA 0.12		BULK	12
			BULK	13
81349	MIL-W-27265CLR 1 OLIVE DRAB		BULK	20
96906	MS122118		7	20
96906	MS16535-5		7	9
96906	MS16997-20	5305-00-978-9348	23	1
			23	4
96906	MS16997-33	5305-00-978-9371	16	5
96906	MS18065-20	5305-01-147-6728	21	2
96906	MS20426AD3		16	15
			16	20
			16	28
			16	32
96906	MS20470-AD4-6	5320-00-117-6828	22	43
96906	MS20470AD2		5	5
			5	7
			5	12
96906	MS20470AD2-4	5320-00-243-8356	5	1
96906	MS21042-04	5310-00-811-6419	12	9
96906	MS21044N06	5310-00-081-8087	8	21
			10	46

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
96906	MS21044N06	5310-00-081-8087	10	51
			10	56
			12	6
96906	MS21044N08	5310-00-811-3494	12	24
			16	12
			16	17
			16	26
96906	MS21044N3	5310-00-877-5797	8	9
			12	13
96906	MS21044N5	5310-00-088-0553	25	4
96906	MS21045-08	5310-00-889-2549	16	2
			22	10
96906	MS21078-6		27	20
96906	MS21090-0621	5305-00-865-3895	10	17
			10	39
96906	MS21093-0619	5305-00-460-4589	10	53
96906	MS21318-23	5305-00-253-5617	8	24
96906	MS21919DG8	5340-00-598-0597	26	5
96906	MS21919WDG10		23	11
96906	MS21919WDG12	5340-00-286-9427	14	37
96906	MS21919WDG14	5340-00-286-9424	12	15
96906	MS21919WDG16	5340-00-286-9418	26	2
96906	MS21919WDG2	5340-00-291-5353	10	48
96906	MS21919WDG3	5340-00-291-5322	8	6
96906	MS21919WDG6	5340-00-598-0146	10	3
96906	MS21919WDG7	5340-00-200-8559	22	34
96906	MS24192-D1	5945-00-549-6348	12	28
96906	MS24693-S256		16	1
96906	MS24693-S26	5305-00-957-7817	7	18
96906	MS24693-S273	5305-00-957-7086	12	12
96906	MS24693-S275	5305-00-965-5879	8	11
96906	MS24693-S28	5305-00-837-3343	10	50
			10	55
96906	MS24693-S29	5305-00-808-7832	12	4
			12	20
96906	MS24693-S31	5305-00-957-7820	10	45
96906	MS24693-S5	5305-00-959-4743	10	5
96906	MS24693-S50	5305-00-063-3503	10	59
			16	25
			18	1
			20	4
			22	1
			24	1
			24	3
			24	12
96906	MS24693-S51	5305-00-958-6373	2	1
			2	6
			2	13
			2	20
			6	5
			16	49

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
96906	MS24693-S51		27	50
96906	MS24693-S52	5305-00-965-5882	8	2
			12	16
96906	MS24693-S54	5305-00-957-7821	12	31
			22	14
96906	MS24693-S60	5305-00-051-2355	22	9
96906	MS24693S11	5305-00-957-5032	12	23
96906	MS25036-101	5940-00-813-0698	13	11
96906	MS25036-108	5940-00-143-4780	13	15
96906	MS25036-112	5940-00-143-4794	13	16
96906	MS25036-149	5940-00-557-1629	10	31
			10	34
			11	6
			13	12
96906	MS25036-153	5940-00-143-4774	11	2
			13	13
			18	3
			18	6
			18	10
			18	14
96906	MS25036-156	5940-00-143-4775	13	14
			14	17
96906	MS25043-18DA		12	10
			14	6
96906	MS25081-4		10	16
96906	MS25167-SETSCR		10	9
96906	MS25167P1B	5355-00-051-9146	10	8
96906	MS25251-12	5935-00-565-9503	14	11
96906	MS27130-A13K	5310-01-099-9528	27	7
			27	25
96906	MS27130-S13K		18	21
			22	6
			24	5
96906	MS27130-S14	5310-01-043-5788	8	14
96906	MS27130-S14K	5310-00-917-8592	2	11
			2	24
			27	4
96906	MS27130-S7K		18	22
96906	MS27183-1		7	10
96906	MS27183-10	5310-00-809-4058	14	34
			20	2
96906	MS27183-4	5310-00-950-1310	12	8
96906	MS27183-41	5310-00-765-3197	6	8
			22	4
96906	MS27183-42	5310-00-014-5850	12	14
			16	13
			16	18
96906	MS27183-5	5310-00-983-8483	10	18
			10	40
			10	47
			10	52

## CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
96906	MS27183-5	5310-00-983-8483	10	57
			12	5
96906	MS27183-6	5310-00-082-1404	16	10
			16	23
96906	MS27183-7	5310-00-809-8544	10	60
			12	19
			14	40
			14	43
96906	MS27980-1N	5325-00-276-4953	1	6
96906	MS27980-14N	5325-00-248-6694	7	3
96906	MS27980-6M		1	5
96906	MS3367-1-9	5975-00-074-2072	10	66
			13	25
			14	1
			14	13
			14	22
			15	4
			16	7
96906	MS3367-3-9	5975-00-451-5001	14	2
			22	8
96906	MS3367-4-9	5975-00-727-5153	22	18
			22	28
96906	MS3450W18-11P	5935-01-146-4091	13	5
			14	9
96906	MS3456W16S-1P	5935-01-050-6586	21	10
96906	MS3456W18-11S	5935-01-035-5139	14	10
			28	1
96906	MS3456W20-15P	5935-01-089-0663	14	15
96906	MS3456W20-15S	5935-01-089-0664	14	16
96906	MS35206-217	5305-00-889-2999	14	3
96906	MS35206-218	5305-00-983-6730	12	7
96906	MS35206-220	5305-00-984-4977	15	9
96906	MS35206-231	5305-00-889-3001	16	9
			16	22
96906	MS35206-232	5305-00-984-4992	18	17
96906	MS35206-243	5305-00-984-6191	8	1
			8	20
			25	1
96906	MS35206-245	5305-00-984-6193	10	1
			20	5
			22	24
			26	1
96906	MS35206-246	5305-00-984-6194	3	1
			3	9
			4	1
			4	10
			7	1
			8	16
			12	1
			14	23
			14	28

## CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM			
96906	MS35206-246	5305-00-984-6194	14	35			
			14	38			
			14	41			
			15	6			
			16	41			
			16	44			
			19	6			
			23	8			
			27	47			
			96906	MS35206-247	5305-00-984-6195	1	1
						6	6
						16	47
						22	2
						22	21
22	31						
96906	MS35206-249	5305-00-984-6197	22	31			
96906	MS35206-254	5305-00-984-6202	24	8			
96906	MS35206-264	5305-00-984-6211	26	3			
96906	MS35206-281	5305-00-988-1725	14	32			
96906	MS35207-245	5305-00-989-4864	12	26			
96906	MS35207-26		3	7			
96906	MS35207-276	5305-00-952-0759	13	1			
96906	MS35333-38	5310-00-559-0070	10	61			
96906	MS35333-42	5310-00-595-7237	10	38			
96906	MS35338-40	5310-00-543-2410	14	5			
96906	MS35338-41	5310-00-045-4007	18	18			
96906	MS35338-42	5310-00-045-3299	23	2			
			23	5			
			1	2			
			3	2			
			3	10			
			4	2			
			4	11			
			6	7			
			7	2			
			8	4			
			8	17			
			10	2			
			12	2			
			12	18			
			14	25			
			14	29			
			14	36			
			14	39			
			14	42			
			15	7			
			16	6			
			16	42			
			16	45			
16	48						
19	7						
22	3						

## CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
96906	MS35338-42	5310-00-045-3299	22	22
			22	25
			22	32
			23	9
			24	9
96906	MS35338-43	5310-00-045-3296	27	48
			3	8
			26	7
96906	MS35338-44	5310-00-582-5965	13	2
			17	2
			20	20
			22	41
96906	MS35338-45	5310-00-407-9566	14	33
96906	MS35489-1	5325-00-286-6047	10	6
96906	MS35489-14		27	46
96906	MS35489-35	5325-00-185-0012	10	10
			10	42
			26	67
96906	MS35489-4		19	12
96906	MS35489-40		26	31
96906	MS35489-43	5325-00-795-0719	20	23
			26	45
96906	MS35489-6	5325-00-263-6632	22	20
			22	30
96906	MS35649-202	5310-00-934-9758	26	6
96906	MS35649-2252	5310-00-997-1888	22	40
96906	MS35649-242	5310-00-934-9739	14	4
96906	MS35649-282	5310-00-934-9757	8	3
			10	62
			12	17
			14	24
96906	MS35691-21	5310-00-975-2075	10	37
96906	MS35872-2	4730-00-189-2737	26	17
96906	MS35919-22	4730-01-037-4919	26	16
96906	MS35928-3	4730-00-940-7940	26	27
96906	MS35929-2	4730-00-257-2163	9	3
			26	9
96906	MS35929-3	4730-00-263-6460	26	29
96906	MS51007-6	5330-00-079-7840	13	3
96906	MS51964-118	5305-00-177-5546	20	9
96906	MS51964-65	5305-00-724-5812	16	36
96906	MS51966-122	5305-01-038-4760	16	38
96906	MS75044-1	5310-00-068-0054	8	10
96906	MS90724-29	5310-00-917-6365	12	27
96906	MS90726-34	5306-00-225-9089	20	19
96906	MS90726-36	5305-00-225-9091	25	3
96906	MS90727-5	5305-00-267-8953	17	1
96906	MS90727-64	5305-00-269-3240	28	2
96906	MS90727-9	5305-00-068-0516	20	1
96906	MS91528-SETSCR		10	12
96906	MS91528-1K2B	5355-00-556-0145	10	11

## CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
58519	MYH48WO	6105-01-255-6523	17	8
58519	MYH71WO		17	7
81349	M23053/5-105-9	5970-00-082-3942	BULK	5
81349	M23053/5-106-9	5970-00-814-2878	BULK	6
81349	M39014/05-2461	5910-00-099-0541	15	11
81349	M5086/2-12-9	6145-00-578-7514	BULK	24
81349	M5086/2-16-9	6145-00-578-6605	BULK	23
81349	M5086/2-18-9	6145-00-578-6602	BULK	25
81349	M5086/2-20-9	6145-00-851-8505	BULK	22
81349	M85049/52-1-18W	5935-01-177-9556	28	1A
80205	NAS1329508KB120		27	44
80205	NAS1330H08K106L	5310-01-040-1252	20	11
80205	NAS1330H08K161L	5310-01-047-9470	20	18
80205	NAS1330S03K106		19	9
80205	NAS1330S04K106		27	16
80205	NAS1330S04K81	5310-00-253-3192	10	64
80205	NAS1330S08K106	5310-00-616-2589	27	13
70436	NT-141		8	8
			22	39
81348	RR-W-360TYCL-18X		BULK	21
	18AA5056.0110D1A		BULK	21
81348	WW-C-440TYPE7-16		9	1
	NOMSIZE			
81349	WW-P-471		9	6
70436	0.164-32UNC-2A		7	7
			22	37
65586	0.4375-28UNEF-2A		19	2
27191	0.469-32NS-2A		10	14
93281	0B2S3	4810-00-493-1844	22	19
			22	29
64731	01-004897-001		25	12
64731	01-004897-006		17	26
64731	01-005967-019		17	20
64731	01-006188-001		17	6
64731	01-006189-016		17	16
			21	8
64731	01-006424-009		17	15
			21	7
64731	01-006714-003		25	8
64731	01-006715-001		17	18
64731	01-006715-003		17	24
64731	01-006735-001		17	9
64731	01-009371-002		17	25
64731	01-009649-000		17	10
64731	01-010999-203	3120-01-138-2196	17	17
64731	01-012057-001		25	9
64731	01-013773-006		17	19
64731	01-013950-002		25	14
64731	01-013967-001		17	23
64731	01-014373-001		17	22
64731	01-015090-003		25	13
64731	01-015644-000		17	21



## CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
64731	01010999-203	3120-01-138-2196	21	5
64731	01-016000-000		21	6
64731	01-020238-000		17	27
64731	02-009264-001		17	13
64731	02-009264-002		17	4
64731	02-009264-005		21	3
64731	02-009646-000		17	12
64731	02-013145-001		17	14
64731	02-013601-000		17	5
64731	02-015982-000		21	9
64731	02-016010-000		21	4
64731	02-018626-000		21	11
64731	02-019824-000		17	11
97403	13208E4182-7	4130-01-048-2139	25	7
97403	13208E8536	5975-00-906-2414	26	4
97403	13211E3799-1	4730-00-822-1274	26	38
97403	13211E3799-3	4730-00-822-1275	26	26
97403	13211E4043-11	4730-00-203-4922	26	48
97403	13211E4043-16	4730-00-815-5672	26	42
97403	13211E4043-6	4730-00-818-7778	26	36
97403	13211E8369	4820-00-073-8405	23	13
97403	13214E3469	5310-00-821-2366	1	3
			8	18
			20	6
			23	10
97403	13214E3789-1R		4	4
97403	13214E3789-3	5320-00-882-8388	20	12
97403	13214E3789-5		7	14
97403	13214E3789-7		27	2
			27	5
			27	26
97403	13214E3791		27	8
			27	10
97403	13214E3791-2	5320-00-874-4477	12	40
			20	16
97403	13214E3791-3	5320-00-143-6149	20	14
97403	13214E3791-4		27	14
97403	13214E3791-5		27	19
97403	13214E3791-8		27	21
97403	13215E9864-1		26	33
97403	13216E4538-2	5310-00-138-0104	20	17
97403	13216E4539-4		27	15
97403	13216E5878		4	12
97403	13216E5879		4	9
97403	13216E5880		2	21
97403	13216E5880/2		2	22
97403	13216E5880/3		2	23
97403	13216E5880/6		2	25
97403	13216E5881		2	14
97403	13216E5881/1		2	19
97403	13216E5881/3		2	16

## CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
97403	13216E5881/5		2	17
97403	13216E5881/6		2	18
97403	13216E5881/8		2	15
97403	13216E5884		3	3
97403	13216E5884/1		3	6
97403	13216E5884/2		3	5
97403	13216E5884/3		3	4
97403	13216E5885		1	4
97403	13216E5885/1		1	10
97403	13216E5885/4		1	8
97403	13216E5885/5		1	7
97403	13216E5885/6		1	9
97403	13216E5886		8	19
97403	13216E5887		8	27
97403	13216E5887/2		8	29
97403	13216E5887/4		8	28
97403	13216E5888		8	23
97403	13216E5888/1		8	25
97403	13216E5891-1		7	23
97403	13216E5891-2		7	22
97403	13216E5891/1		7	25
97403	13216E5891/2		7	24
97403	13216E5892		7	19
97403	13216E5892/1		7	21
97403	13216E5893		7	8
97403	13216E5894		7	13
97403	13216E5894/1		7	17
97403	13216E5894/2		7	15
97403	13216E5894/3		7	16
97403	13216E5896		16	43
97403	13216E5897	4130-00-446-8044	22	5
97403	13216E5899		19	8
97403	13216E5899/1		19	11
97403	13216E5899/3		19	10
97403	13216E5908		16	40
97403	13216E5909		16	35
97403	13216E5911		16	37
97403	13216E5912		16	27
97403	13216E5912/2		16	30
97403	13216E5913		16	31
97403	13216E5913/2		16	34
97403	13216E5914		16	14
97403	13216E5915		16	19
97403	13216E5918-1	4130-00-824-9197	24	7
97403	13216E5919		27	51
97403	13216E5921		26	25
97403	13216E5922		27	49
97403	13216E5924		18	20
97403	13216E5924/1		18	23
97403	13216E5926		12	35
97403	13216E5929	5340-01-258-1252	12	30

## CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
97403	13216E5943	4730-00-256-5499	26	18
97403	13216E6080-2		4	3
97403	13216E6080/2		4	6
97403	13216E6080/3		4	5
97403	13216E6080/5		4	8
97403	13216E6080/6		4	7
97403	13216E6081-2	4130-00-469-7686	6	1
97403	13216E6089		5	9
97403	13216E6090		5	10
97403	13216E6092-2		8	12
97403	13216E6092/1		8	15
97403	13216E6093-2		8	22
97403	13216E6096		8	30
			8	31
97403	13216E6098		27	3
97403	13216E6103-1	4130-01-028-6817	7	27
97403	13216E6103-2	4130-01-028-6816	7	26
97403	13216E6106-1	5310-00-855-1205	7	5
97403	13216E6107	5340-00-923-8544	7	6
			22	36
97403	13216E6108-3	4130-00-448-3227	22	38
97403	13216E6108-4		8	7
97403	13216E6109	5325-01-005-4098	23	7
97403	13216E6112		7	11
97403	13216E6113-1		7	12
97403	13216E6115-3		16	4
97403	13216E6115-6		16	3
97403	13216E6116-2		16	46
97403	13216E6122-1		27	12
97403	13216E6124-2	4540-00-444-7116	19	1
97403	13216E6124/FW		19	4
97403	13216E6124/IW		19	5
97403	13216E6124/LW		19	3
97403	13216E6128	4130-00-446-8043	22	42
97403	13216E6128/2		22	44
97403	13216E6137		28	4
97403	13216E6138-2	5310-00-566-9504	28	3
97403	13216E6140-3	6105-00-192-7598	17	3
97403	13216E6142-5		16	39
97403	13216E6149-2		16	11
97403	13216E6150-2		16	24
97403	13216E6151-1		9	2
97403	13216E6151-4		9	4
97403	13216E6151-5		9	5
97403	13216E6152		28	5
97403	13216E6153		28	6
97403	13216E6155-1	6680-00-929-6667	24	11
97403	13216E6156		24	10
97403	13216E6157-3		24	4
97403	13216E6157-4		24	13
97403	13216E6157/1		24	6

## CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
97403	13216E6159-11		10	49
97403	13216E6159-3		8	5
			22	33
97403	13216E6159-4		22	15
97403	13216E6159-9		22	11
97403	13216E6160-1	4820-00-242-2985	22	7
97403	13216E6162		22	12
97403	13216E6163-1	4130-01-084-5519	24	14
97403	13216E6167-1	4720-00-482-5691	26	51
97403	13216E6167-3		26	54
97403	13216E6170		26	12
97403	13216E6171	4820-00-482-8087	22	35
97403	13216E6172-1		22	16
97403	13216E6172-2		22	26
97403	13216E6173	5935-00-482-2389	22	17
			22	27
97403	13216E6174-1	4820-00-185-7659	22	13
97403	13216E6176-2	4730-00-277-7922	26	47
97403	13216E6176-3	4730-00-821-3037	26	55
97403	13216E6177	5935-00-482-2390	13	10
97403	13216E6178-1	5925-00-406-9653	12	34
97403	13216E6179		12	36
97403	13216E6180		12	37
97403	13216E6183-1	5945-00-494-6567	12	25
97403	13216E6184	5945-00-482-5770	12	29
97403	13216E6190-2	4730-00-818-5201	26	34
97403	13216E6190-3	4730-00-254-6449	26	44
97403	13216E6191-1	5940-00-948-9686	10	20
			10	23
			10	26
			10	30
			10	33
			11	3
			13	17
			15	2
97403	13216E6191-2	5940-00-926-0085	11	4
			13	18
			18	7
			18	11
			18	15
97403	13216E6191-3	5940-00-432-2660	11	5
			14	18
97403	13216E6193-1	5935-00-482-2392	13	8
97403	13216E6193-2	5935-00-482-2391	13	6
97403	13216E6193-3	5935-00-482-2384	13	7
97403	13216E6193-5	5935-00-482-2393	13	9
97403	13216E6196-2		10	44
97403	13216E6197-2		10	43
97403	13216E6198		10	63
97403	13216E6198/1		10	65
97403	13216E6199-1		10	54

## CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
97403	13216E6200	5930-00-482-2385	10	13
97403	13216E6201		10	36
97403	13216E6202		10	7
97403	13216E6203-1	5930-00-482-5774	10	58
97403	13216E6205-1	5925-00-482-5773	10	41
97403	13216E6209-2	5935-00-137-4256	11	29
97403	13216E6215-1	5930-00-190-8730	23	6
97403	13216E6215-3	5930-00-190-8729	23	3
97403	13216E6220-1		14	26
97403	13216E6221-1		14	27
97403	13216E6221-3		12	33
			14	31
97403	13216E6224	5930-00-357-6090	18	19
97403	13216E6232		14	30
97403	13216E6232-6		12	32
97403	13216E9963-1	4730-00-068-3362	26	58
97403	13218E6957		5	3
97403	13218E6958		5	4
97403	13218E6959		12	38
97403	13218E6961	5910-01-034-9282	15	12
97403	13218E6975	4820-01-044-7098	23	12
97403	13218E7512-1	5310-01-214-8503	8	13
97403	13218E7527		16	8
97403	13218E7548		5	13
97403	13219E9561-2		21	1
97403	13220E1144		6	9
97403	13220E1145	4130-01-110-7546	6	4
97403	13220E1352		6	2
97403	13220E1352/3		6	3
97403	13220E2356		22	45
97403	13220E6839		5	11
97403	13220E8034		25	2
97403	13221E9117	5950-01-136-2195	15	8
97403	13221E9322-1	5310-01-162-0413	20	21
97403	13221E9324-2	3120-01-254-1695	20	22
97403	13221E9334-3	6105-01-186-6988	20	3
			21	
97403	13225E8024-1	5945-01-166-2972	12	21
97403	13225E8411		7	28
97403	13225E8412		7	4
97403	13225E8413		22	23
97403	13225E8414		20	7
97403	13225E8415	4140-01-209-1980	20	8
97403	13225E8416		20	10
97403	13225E8416/4		20	13
97403	13225E8416/6		20	15
97403	13225E8418	4130-01-190-3120	24	2
97403	13225E8421		3	11
97403	13225E8423		2	2
97403	13225E8423/1		2	5
97403	13225E8423/2		2	4

## CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
97403	13225E8423/4		2	3
97403	13225E8427-1		10	28
97403	13225E8427-15		10	25
97403	13225E8427-19		10	22
97403	13225E8427-2		10	32
97403	13225E8427-20		10	19
97403	13225E8427-21		18	9
97403	13225E8427-22		18	13
97403	13225E8427-3		18	2
97403	13225E8427-4		18	5
97403	13225E8427/1		10	21
			10	24
			10	27
			10	29
			10	35
97403	13225E8427/2		18	4
			18	8
			18	12
			18	16
97403	13225E8428		5	8
97403	13225E8432		20	24
97403	13225E8434		14	14
97403	13225E8434/5		14	19
97403	13225E8434/6		14	20
97403	13225E8434/8		14	21
97403	13225E8435/11		11	18
97403	13225E8435/9		11	11
			11	12
			11	14
			11	15
			11	16
			11	17
97403	13225E8438		5	6
97403	13225E8439		13	4
97403	13225E8439/18		13	22
97403	13225E8439/19		13	23
97403	13225E8439/20		13	24
97403	13225E8439/7		13	19
97403	13225E8439/8		13	20
97403	13225E8439/9		1 13	21
97403	13225E8441		15	1
97403	13225E8441/1		15	3
97403	13225E8450/121		26	50
97403	13225E8451		27	1
97403	13225E8451/15		27	11
97403	13225E8451/25		27	18
97403	13225E8451/28		27	17
97403	13225E8451/32		27	22
97403	13225E8451/33		27	23
97403	13225E8451/34		27	24
97403	13225E8451/38		27	27

## CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
97403	13225E8451/40		27	29
97403	13225E8451/41		27	35
97403	13225E8451/42		27	45
97403	13225E8451/43		27	32
97403	13225E8451/44		27	33
97403	13225E8451/45		27	38
97403	13225E8451/46		27	37
97403	13225E8451/47		27	36
97403	13225E8451/48		27	30
97403	13225E8451/49		27	40
97403	13225E8451/50		27	42
97403	13225E8451/51		27	39
97403	13225E8451/52		27	41
97403	13225E8451/53		27	43
97403	13225E8451/59		27	9
97403	13225E8451/6		27	6
97403	13225E8451/61		27	28
97403	13225E8451/62		27	34
97403	13225E8451/64		27	31
97403	13225E8453	5365-01-203-1053	25	6
97403	13225E8455-175		26	69
97403	13225E8455/101		26	46
97403	13225E8455/102		26	66
97403	13225E8455/108		26	49
97403	13225E8455/109		26	64
97403	13225E8455/112		26	63
97403	13225E8455/114		26	56
97403	13225E8455/118		26	62
97403	13225E8455/130		26	13
97403	13225E8455/131		26	15
97403	13225E8455/134		26	8
97403	13225E8455/135		26	14
97403	13225E8455/136		26	11
97403	13225E8455/137		26	35
97403	13225E8455/148		26	28
97403	13225E8455/151		26	19
97403	13225E8455/152		26	21
97403	13225E8455/153		26	20
97403	13225E8455/154		26	22
97403	13225E8455/155		26	39
97403	13225E8455/158		26	24
97403	13225E8455/160		26	23
97403	13225E8455/161		26	40
97403	13225E8455/162		26	32
97403	13225E8455/165		26	37
97403	13225E8455/166		26	68
97403	13225E8455/170		26	10
97403	13225E8455/172		26	59
97403	13225E8455/177		26	60
97403	13225E8455/179		26	65
97403	13225E8455/190		26	52

## CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
97403	13225E8455/191		26	53
97403	13225E8455/192		26	57
97403	13225E8455/223		8	26
97403	13225E8455/245		14	7
97403	13225E8455/42		5	2
97403	13225E8455/65		15	5
97403	13225E8455/87		26	30
97403	13225E8455/94		26	41
97403	13225E8455/95		26	43
97403	13225E8455/98		26	61
97403	13225E8457		12	3
97403	13225E8457/3		12	11
81349	13225E8457/36		12	22
97403	13225E8458		2	7
97403	13225E8458/1		2	12
97403	13225E8458/3		2	9
97403	13225E8458/4		2	10
97403	13225E8458/5		2	8
97403	13225E8462		14	8
97403	13225E8462/2		14	12
97403	13225E8463		11	1
97403	13225E8463/11		11	10
			11	13
			11	19
			11	20
			11	21
			11	22
			11	23
			11	24
97403	13225E8463/12		11	8
			11	9
			11	25
97403	13225E8463/2		11	26
97403	13225E8463/7		11	27
97403	13225E8463/8		11	28
97403	13225E8464		12	39
97403	13225E8464/5		12	41
97403	13225E8465		10	4
97403	13616E6200/LW		10	15
64731	53-000407-000	5935-01-255-6372	25	15
64731	53-000893-000	4120-01-252-6362	25	11
64731	53-000945-000		25	10
00779	60537-1	5940-00-150-4682	11	7



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 DATE SENT

PUBLICATION NUMBER <b>TM 5-4120-386-24P</b>	PUBLICATION DATE <b>21 Oct. 1987</b>	PUBLICATION TITLE <b>Air Conditioner, Horizontal Compact</b>
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BE EXACT... PIN-POINT WHERE IT IS				IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:
PAGE NO.	PARA-GRAPH	FIGURE NO.	TABLE NO.	
<b>6</b>	<b>2-1 a</b>			<i>In line 6 of paragraph 2-1a the manual states the engine has <u>6</u> Cylinders. The engine on my set only has <u>4</u> Cylinders. Change the manual to show <u>4</u> Cylinders.</i>
<b>B1</b>		<b>4-3</b>		<i>Callout 16 on figure 4-3 is pointing at a <u>bolt</u>. In key to figure 4-3, item 16 is called a <u>skin</u>. Please correct one or the other.</i>
<b>125</b>	<b>line 20</b>			<i>I ordered a gasket, item 19 on figure B-16 by NSN 2 910-05-762-3001. I got a gasket but it doesn't fit. Supply says I got what I ordered, so the NSN is wrong. Please give me a good NSN</i>

PRINTED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER <b>JOHN DOE, PFC (268) 317-7111</b>	SIGN HERE: <i>John Doe</i> <b>JOHN DOE</b>
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TEAR ALONG PERFORATED LINE

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL PUBLICATIONS



THEN... JOT DOWN THE DOPE ABOUT IT ON THIS FORM, CAREFULLY TEAR IT OUT, FOLD IT AND DROP IT IN THE MAIL!

**SOMETHING WRONG WITH THIS PUBLICATION?**

FROM: (PRINT YOUR UNIT'S COMPLETE ADDRESS)

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DA FORM 2028-2  
1 JUL 79

PREVIOUS EDITIONS ARE OBSOLETE.  
DRSTS-M Overprint 2, 1 Nov 80.

P.S.--IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR RECOMMENDATION MAKE A CARBON COPY OF THIS AND GIVE IT TO YOUR HEADQUARTERS.

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UNIT'S ADDRESS

FOLD BACK

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ST. LOUIS, MO 63120-1798

# The Metric System and Equivalents

## Linear Measure

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

## Weights

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

## Liquid Measure

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

## Square Measure

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

## Cubic Measure

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

## Approximate Conversion Factors

To change	To	Multiply by	To change	To	Multiply by
inches	centimeters	2.540	ounce-inches	newton-meters	.007062
feet	meters	.305	centimeters	inches	.394
yards	meters	.914	meters	feet	3.280
miles	kilometers	1.609	meters	yards	1.094
square inches	square centimeters	6.451	kilometers	miles	.621
square feet	square meters	.093	square centimeters	square inches	.155
square yards	square meters	.836	square meters	square feet	10.764
square miles	square kilometers	2.590	square meters	square yards	1.196
acres	square hectometers	.405	square kilometers	square miles	.386
cubic feet	cubic meters	.028	square hectometers	acres	2.471
cubic yards	cubic meters	.765	cubic meters	cubic feet	35.315
fluid ounces	milliliters	29.573	cubic meters	cubic yards	1.308
pints	liters	.473	milliliters	fluid ounces	.034
quarts	liters	.946	liters	pints	2.113
gallons	liters	3.785	liters	quarts	1.057
ounces	grams	28.349	liters	gallons	.264
pounds	kilograms	.454	grams	ounces	.035
short tons	metric tons	.907	kilograms	pounds	2.30
pound-feet	newton-meters	1.356	metric tons	short tons	1.10
pound-inches	newton-meters	.11296			

## Temperature (Exact)

°F	Fahrenheit temperature	5/9 (after subtracting 32)	Celsius temperature	°C
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**PIN: 062928-002**