

TECHNICAL MANUAL

DIRECT AND GENERAL SUPPORT AND DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS

AIR CONDITIONER, HORIZONTAL COMPACT, 9,000 BTU

TRANE MODELS

115V, 1 PHASE, 50/60 HERTZ, MODEL MAC6H9-115-1101-01

(FSN 4120-411-5442)

230V, 1 PHASE, 50/60 HERTZ, MODEL MAC6H9-230-1101-02

(FSN 4120-411-5443)

208V, 3 PHASE, 50/60 HERTZ, MODEL MAC6H9-208-1101-03

(FSN 4120-411-5444)

208V, 3 PHASE, 400 HERTZ, MODEL MAC4H9-208-1101-04

(FSN 4120-411-5445)

HEADQUARTERS, DEPARTMENT OF THE ARMY

15 OCTOBER 1971

DIRECT AND GENERAL SUPPORT AND DEPOT MAINTENANCE REPAIR PARTS
 AND SPECIAL TOOLS
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 230V, 1 PHASE, 50/60 HERTZ, MODEL MAC6H9-230-1101-02 (FSN 4120-411-5443)
 208V, 3 PHASE, 50/60 HERTZ, MODEL MAC6H9-2081101-03 (FSN 4120-411-5444)
 206V, 3 PHASE, 400 HERTZ, MODEL MAC4H9-208-1101-04 (FSN 4120-411-5445)

Current as of 30 September 1971

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Section I
INTRODUCTION

1. Scope.

This manual lists repair parts, special tools, and test and support equipment required for the performance of direct support, general support and depot maintenance of the air conditioner.

2. General.

This Repair Parts and Special Tools List is divided into the following sections:

a. Repair Parts - Section II. A list of repair parts authorized for the performance of maintenance at the direct support, general support, and depot level in figure and item number sequence.

b. Special Tools, Test and Support Equipment - Section III. Not applicable.

c. Federal Stock Number and Reference Index - Section IV. A list of Federal stock numbers in ascending numerical sequence followed by a list of reference numbers in ascending alphanumeric sequence, cross-referenced to the illustration figure number and item number.

Note: Items not illustrated are cross-referenced to group number.

3. Explanation of Columns.

The following provides an explanation of columns in the tabular lists in Sections II and III.

a. Source, Maintenance, and Recoverability Codes (SMR).

(1) Source codes indicates the selection status and source for the listed item. Source codes used are:

Code	Explanation
P	Repair parts which are stocked in or supplied from the GSA/DSA or Army supply system and authorized for use at indicated maintenance categories.
P2	Repair parts which are procured and stocked for insurance purposes because the combat or military essentiality of the end item dictates that a minimum quantity be available in the supply system.
M	Repair parts which are not procured or stocked, but are to be manufactured in indicated maintenance levels.
A	Assemblies which are not procured or stocked as such, but are made up of two or more units. Such component units carry individual stock numbers and descriptions, are procured and stocked separately and can be assembled to form the required assembly at indicated maintenance categories.
X	Parts and assemblies which are not procured or stocked and the mortality of which normally is below that of the end item or component. The failure of such part or assembly should result in retirement of the end item from the supply system.

X1 Repair parts which are not procured or stocked. The requirement for such items will be filled by use of the next higher assembly or component.

X2 Repair parts which are not stocked. The indicated maintenance category requiring such repair parts will attempt to obtain same through cannibalization. Where such repair parts are not obtainable through cannibalization, requirements will be requisitioned, with accompanying justification, through normal supply channels.

G Major assemblies that are procured with PEMA funds for initial issue only as exchange assemblies are DSU and GSU level. These assemblies will not be stocked above DS and GS level or returned to depot supply level.

(2) Maintenance Code, indicates the lowest category of maintenance authorized to install the listed item. The maintenance level codes are:

Code	Explanation
O	Organizational maintenance
F	Direct support maintenance
H	General support maintenance
D	Depot maintenance

(3) Recoverability code, indicates whether unserviceable items should be returned for recovery or salvage. Items not coded are expendable. Recoverability codes are:

Code	Explanation
R	Repair parts and assemblies which are economically repairable at DSU and GSU activities and are normally furnished by supply on an exchange basis.
S	Repair parts and assemblies which are economically repairable at DSU and GSU activities and which are normally furnished by supply on an exchange basis. When items are determined by a GSU to be uneconomically repairable, they will be evacuated to a depot for evaluation and analysis before final disposition.
T	High dollar value recoverable repair parts which are subject to special handling and are issued on an exchange basis. Such repair parts normally are repaired or overhauled at depot maintenance activities.
U	Repair parts specifically selected for salvage by reclamation units because of precious metal content critical materials, or high dollar value reusable casings or castings.

b. Federal Stock Number. This column indicates the Federal stock number assigned to the item and will be used for requisitioning purposes.

c. Destination. This column indicates the Federal item name and any additional description of the item required. Assembly components and sub-assemblies are indented under major assemblies. The abbreviation "w/e" when used as a part of the nomenclature indicates the Federal stock number includes all armament,

TM5-4120-239-34P

equipment, accessories, and repair parts issued with the item. A part number or other reference number is followed by the applicable five-digit Federal supply code for manufacturers in parenthesis. Repair parts quantities included in kits and sets are shown in front of the repair part name. Material required for manufacture or fabrication is identified.

d. Unit of Measure (U/M). A 2 character alphabetic abbreviation indicating the amount or quantity of the item upon which the allowances are based, e.g., ft, ea, pr, etc.

e. Quantity Incorporated in Unit. This column indicates the quantity of the item used in the assembly group. A "V" appearing in this column in lieu of a quantity indicates that a definite quantity cannot be indicated (e.g., shims, spacers, etc.).

f. 30-Day DS/GS Maintenance Allowances.

Note: Allowance in GS column are for GS maintenance only.

(1) The allowance columns are divided into three subcolumns. Indicated in each subcolumn, opposite the first appearance of each item, is the total quantity of items authorized for the number of equipments supported. Subsequent appearances of the same item will have the letters "REF" in the applicable allowance column. To locate the referenced item, locate the FSN or reference number in the index. The earliest figure and item number is the referenced item. Items authorized as required but not for initial stockage are identified with an asterisk in the allowance column.

(2) The quantitative allowance for DS/GS level of maintenance will represent the initial stockage for a 30-day period for the number of equipments supported.

(3) To determine allowances when supporting more than 100 of these equipments. First, divide the number of equipments supported by 100 by moving the decimal two places left. Second, multiply the result by the quantity in the 51-100 density column. Example, authorized allowance for 51-100 equipments is 40; for 150 equipments multiply 40 by 1.50 or 60 parts required.

g. 1-Year Allowance Per 100 Equipments/Contingency Planning Purposes. This column indicates opposite the first appearance of each item the total quantity required for distribution and contingency planning purposes. The range of items indicates total quantities of all authorized items required to provide for adequate support of 100 equipments for one year. Subsequent appearance of the same item will have the letters "REF" in the allowance column. To locate the referenced item, locate the FSN or reference number in the index. The earliest figure and item number is the referenced item.

h. Depot Maintenance Allowance Per 100 Equipments. This column indicates opposite the first appearance of each item the total quantity authorized for depot maintenance of 100 equipments. Subsequent appearances of the same item will have the letters "REF" in the allowance column. To locate the referenced item, locate the FSN or reference number in the index. The earliest figure and item number is the referenced item. Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

i. Illustration. This column is divided as follows:

(1) Figure number. Indicates the figure number of the illustration in which the item is shown.

(2) Item number. Indicates the callout number used to reference the item in the illustration.

4. Special Information.

a. Identifications of the usable on codes included in column 3 of this publication are:

Code	Used on
A	Model MAC6H9-115-1101-01, 115V, 1 phase, 50/60 hertz
B	Model MAC6H9-230-1101-02, 230V, 1 phase, 50/60 hertz
C	Model MAC6H9-208-1101-03, 208V, 3 phase, 50/60 hertz
D	Model MAC4H9-208-110144, 208V, 3 phase, 400 hertz

Note: Parts not coded are applicable to all models.

b. Repair parts mortality has been based on 3,000 hours operation per year.

c. Parts which require manufacture or assembly at a category higher than that authorized for installation will indicate in the source column the higher category.

d. The following publication pertain to the air conditioner and its Components.

TM 5-4120-239-14 Operator, Organizational, Direct Support and General Support Maintenance Manual for Air Conditioner, Horizontal Compact, 9,000 BTU Trane Models
115V, 1 Phase, 50/60 Hertz,
Model MAC6H9-115-1101-01
230V, 1 Phase, 50/60 Hertz,
Model MAC6H8-230-1101-02
208V, 3 Phase, 50/60 Hertz,
Model MAC6H9-208-1101-03
208V, 3 Phase, 400 Hertz,
Model MAC4H9-208-1101-04

TM 5-4120-239-20P Organizational Maintenance Repair Parts for Special Tool Lists for Air Conditioner, Horizontal Compact, 9,000 BTU Trane Models
115V, 1 Phase, 50/60 Hertz,
Model MAC6H9-115-1101-01
230V, 1 Phase, 50/60 Hertz,
Model MAC6H9-230-1101-02
208V, 3 Phase, 50/60 Hertz,
Model MAC6H9-208-1101-03
208V, 3 Phase, 400 Hertz,
Model MAC4H9-208-1101-04

5. How to Locate Repair Parts.

a. When Federal stock number or reference number is unknown:

(1) First. Using the table of contents, determine the functional group within which the repair part belongs. This is necessary since illustrations are prepared for functional groups, and listings are divided into the same groups.

(2) Second. Find the illustration covering the functional group to which the repair part belongs.

(3) Third. Identify the repair parts on the illustration and note the illustration figure number and item number of the repair part.

(4) Fourth. Using the Repair Parts Listing, find the functional group to which the repair part belongs and locate the illustration figure and item number noted on the illustration.

b. When the Federal stock number or reference number is known:

(1) First. Using the Index of Federal Stock Numbers and Reference Numbers find the pertinent Federal stock number or reference number. This index is in ascending FSN sequence followed by a list of reference numbers in ascending alpha-numeric sequence, cross-referenced to the illustration figure number and item number.

(2) Second. Using the Repair Parts Listing, find the functional group of the repair part and the illustration figure number and item number referenced in the Index of Federal Stock Numbers and Reference Numbers.

6. Abbreviations

Abbreviation	Explanation
ACFT	AIRCRAFT
ADJ	ADJUSTABLE
AL ALY	ALUMINUM ALLOY
AWG	AMERICAN WIRE GAGE
BDG	BINDING
CAD PL	CADMIUM PLATED
CL	CLASS
CONN	CONNECTOR
COP	COPPER
CROSS REC	CROSSED RECESS
CS	CARBON STEEL
CSK	COUNTERSINK
CU FT	CUBIC FOOT
DIA	DIAMETER
EA	EACH
ELEC	ELECTRICAL
EVIR	ENVIRONMENT
FL	FLAT
HD	HEAD
HEL	HELICAL
HEX	HEXAGON
ID	INSIDE DIAMETER
INS	INSULATED
LB	POUND
LG	LONG
MACH	MACHINE
MED	MEDIUM
MTG	MOUNTING
NO	NUMBER
NOM	NOMINAL
OD	OUTSIDE DIAMETER
RD	ROUND
REC	RECESS
RECP	RECEPTACLE
REG SER	REGULAR SERIES
RES	RESISTANT
RUB	RUBBER
SELF-LKG	SELF-LOCKING
SOC	SOCKET
STD	STANDARD
STK	STOCK
STL	STEEL
SYN	SYNTHETIC
THK	THICK
V	VOLTS
VDC	VOLTS DIRECT CURRENT
W	WIDE

7. Federal Supply Codes for Manufacturer.

Code	Manufacturer
01479	Whirlpool Corp. Evansville, Ind. 47710

19396	Illinois Tool Works, Inc. Paktron Division Alexandria, Va. 22301
22599	Elastic Stop Nut Division of America ESNA Corp. Van Nuys, Calif. 91407
28193	Henry Valve Co., Inc. Melrose Park, Ill. 60166
28520	Heyman Mfg. Co. Kenilworth, N.J. 07033
32575	AMP Inc., Automatic Machine Products Celina, Texas 75009
60532	The Trane Co. LaCrosse, Wis. 54601
79136	Waldes Kohinoor, Inc. Long Island City, N.Y. 11101
80205	National Aerospace Standards Committee, Aerospace Industries Association of America Inc., Washington, D.C. 20036
81343	Society of Automotive Engineers New York, N.Y. 10001
81346	American Society for Testing and Materials Philadelphia, Pa. 19103
81348	Federal Specifications Promulgated by General Services Administration
81349	Military Specifications
82647	Metals and Controls, Inc. Control Products Group Attleboro, Mass. 02703
88044	Aeronautical Standards Group Dept. of Navy and Air Force Silver Springs, Md.
92219	Waldom Electronics, Inc. Chicago, Ill. 60632
92702	MC Magnetics Corp. Eastern Division Long Island, N.Y. 11591
92830	Wallace Barnes Div. of Associated Spring Corp. Bristol, Conn. 06012
96906	Military Standards
97403	Army Engineer Research and Development Laboratories Fort Belvoir, Va.

8. Recommendations for Maintenance Publication Improvements.

Reports of errors, omissions, and recommendations for improving this publication by the individual user is encouraged. Reports should be submitted on DA Form 2028 (Recommended Changes to DA Publications), and forwarded direct to Commanding General, U.S. Army Mobility Equipment Command, ATTN: AMSMEMPP, 4300 Goodfellow Boulevard, St. Louis, Missouri 63120.

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 CNTRY	(9) DEPOT MAINT PER 100 EQUIP	(10) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)	FIG. NO.	ITEM NO.		
SECTION II - REPAIR PARTS FOR DIRECT SUPPORT, GENERAL SUPPORT AND DEPOT MAINTENANCE															
GROUP 18 - BODY															
1801 BODY															
X2 O		COVER, FRONT 13216E5881 (97403) INCLUDES:		EA	1									1	1
P O	5330-331-2557	RUBBER, CELLULAR, CHEMICALLY BLOWN, SOFT, .06 STK, TYPE II, GRADE A MIL-R-6130 (81349)		V	*	*	*	*	*	*	*	*	*	1	2
P O		POLYURETHANE FOAM, FLEXIBLE, OPEN CELL, MED FLEXIBILITY, 2.5 LB PER CU FT, .25 STK AMS3570 (81343)		V	*	*	*	*	*	*	*	*	*	1	3
P O	5305-958-6373	SCREW, MACH, FLAT CSK HD, 100#, CROSS REC, CS, CAD PL, NO. 8-32UNC2A X 5/8 LG MS24693S51 (96906)		EA	25	*	*	*	*	*	*	*	*	1	4
X2 O		COVER, CENTER 13216E5880 (97403) INCLUDES:		EA	1									1	5
P O		NUT, BLIND RIVET, FL HD, OPEN END, KEYED, CAD PL, NO. 8-32UNC2B MS27130-15X (96906)		EA	10	*	*	*	*	*	*	*	*	1	6
P O	5320-143-6149	RIVET, BLIND 13216E3791-3 (97403)		EA	11	*	*	*	*	*	*	*	*	1	7
X2 O		COVER, REAR 13216E5882 (97403)		EA	1									1	8
X2 O		COVER, ACCESS 13216E6085 (97403)		EA	1									1	9
X2 O		LOUVER ASSEMBLY 13216E5889 (97403) CONSISTING OF:		EA	1									1	10
P O	5305-957-7817	SCREW, MACH, FLAT CSK HD, 100#, CROSS REC, CS, CAD PL, NO. 6-32UNC2A X 3/8 LG MS24693-S26 (96906)		EA	4	*	*	*	*	*	*	*	*	1	11
X2 O		FRAME, LOUVER 13216E5890 (97403)		EA	1									1	12
X2 O		CONNECTING LINK AND ARM 13216E5893 (97403) CONSISTING OF:		EA	1									1	13
X2 O		ARM, LOUVER BLADE 13216E6113-1 (97403)		EA	5									1	14
X2 O		SPACER, SLEEVE 13216E6112 (97403)		EA	5									1	15
X2 O		CONNECTING LINK 13216E5894 (97403)		EA	1									1	16
P O		WASHER, FLAT-ROUND, STEEL, CAD PL, 5/64 NOM SIZE MS27183-1 (96906)		EA	5	*	*	*	*	*	*	*	*	1	17
P O		RIVET, SEMI-TUBULAR, OVAL HD, STL, 1-16 DIA MS16535-5 (96906)		EA	5	*	*	*	*	*	*	*	*	1	18
P O	5310-855-1205	NUT, PUSH-ON 13216E6106-1 (97403)		EA	5	*	*	*	*	*	*	*	*	1	19

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 CMTGY	(9) DEPOT MAINT PER 100 EQUIP	(10) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)	FIG. NO.	ITEM NO.		
P O	2590-923-8544	POST, MECHANICAL 13216E6107 (97403)		EA	1	*	*	*	*	*	*	*	*	1	20
X2 O		PLATE, BEARING 13216E5892 (97403)		EA	1									1	21
X2 O		BEARING, LOUVER BLADE 13216E6103-1 (97403)		EA	1									1	22
X2 O		BLADE, LOUVER 13216E5891-1 (97403)		EA	4									1	23
X2 O		BLADE, LOUVER 13216E5891-2 (97403)		EA	1									1	24
X2 O		BEARING, LOUVER BLADE 13216E6103-2 (97403)		EA	5									1	25
P O	5310-045-3299	WASHER, LOCK-SPRING, HEL, CS, CAD PL, NO. 8 MS35338-42 (96906)		EA	22	*	*	*	*	*	*	*	*	1	26
P O	5305-924-6194	SCREW, MACH-FAN HD, CROSS REC, CS, CAD PL, NO. 8-32UNC2A X 5/8 LG MS35206-246 (96906)		EA	22	*	*	*	*	*	*	*	*	1	27
X2 O		GUARD, CONDENSER 13216E5883 (97403)		EA	1									1	28
P O		STUD, MACH SCREW BASE, SNAP, STYLE 2, BRASS, NICKEL PL, SIZE 1, NO. 8-32UNC2A MS27980-11N (96906)		EA	4	*	*	*	*	*	*	*	*	1	29
X2 O		GUARD, VENTILATION 13216E5884 (97403)		EA	1									1	30
X2 O		LOUVER, METAL 13216E5878 (97403)		EA	1									1	31
X2 O		LOUVER WITH FILTER CLIPS 13216E6080-2 (97403)		EA	1									1	32
X2 F		HOUSING 13216E5901-2 (97403)	AB	EA	1									2	
X2 F		HOUSING 13216E5901-1 (97403)	CD	EA	1									2	
X2 O		PLASTIC FOAM, UNICELLULAR, SHEET FORM, ELASTOMERIC, INSULATION, .500 THK MIL-9-15280 (81349)		V										2	1
X2 O		SEAL, H-CHANNEL 13216E6122-1 (97403)		IN	V									2	2
X2 O		RUBBER, CELLULAR, CHEMICALLY BLOWN, CLOSED CELL, OIL AND FLAME RES, MED MIL-8-6130 (81349)		V										2	3
P O	5310-865-9818	NUT, BLIND RIVET, CSK HD, INT THD, KEYED OPEN END, CS, CAD PL, NO. 4-40UNC3B X .106 GRIP NAS130S04K106 (80205)		EA	24	*	*	*	*	*	*	*	*	2	4
P O	5310-728-5519	NUT, SELF-LKG, PLATE, TWO LOG, NON- METALLIC INSERT, PLAIN HOLES, STL, CAD PL, .125 KSI FTU, 250WF, 1 4-23UNJF3R MS21078-4 (96906)		EA	1	*	*	*	*	*	*	*	*	2	5
P O		RIVET, SOLID, CSK, 100#, PRECISION HD, DIMPLED, AL ALY, 2117, 3/32 X AR LG MS20470AD3 (96906)		EA	2	*	*	*	*	*	*	*	*	2	6
P O	5320-143-6149	RIVET, BLIND, FLUSH, CLOSED END, 1/8 DIA X AR LG 13214E3781-3 (97403)		EA	8	*	*	*	*	*	*	*	*	2	7
P O	5310-728-5521	NUT, SELF-LKG, PLATE, TWO LOG, NON- METALLIC INSERT, PLAIN HOLES, STL, CAD PL, 125KSI FTU .250WF, 3/8-24UNJF3B MS21078-6 (96906)		EA	4	*	*	*	*	*	*	*	*	2	8

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 CNTGY	(9) DEPOT MAINT PER 100 EQUIP	(10) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
P O		RIVET, BLIND, CSK, CLOSED END, 1/8 DIA X 3/8 LG 13214E3791-4 (97403)		EA	8	*	*	*	*	*	*	*	*	2	9
P O		NUT, SELF-LKG, PLATE, ONE LUG, STL, CAD PL, 1/4-28 13214E4539-4 (97403)		EA	4	*	*	*	*	*	*	*	*	2	10
P O		NUT, BLIND RIVET, CSK HD, INT THD, KEYED, OPEN END, CS, CAD PL, NO. 8-32UNC3B X .151 GRIP NAS1330S08K161 (80205)		EA	16	*	*	*	*	*	*	*	*	2	11
P O	5310-616-2589	NUT, BLIND RIVET, CSK HD, INT THD, KEYED, OPEN END, CS, CAD PL, NO. 8-32UNC3B X .106 GRIP NAS1330S08K106 (80205)		EA	23	*	*	*	*	*	*	*	*	2	12
P O		NUT, BLIND RIVET, CSK HD, INT THD, KEYED, OPEN END, CS, CAD PL, NO. 6-32UNC3B X .106 GRIP NAS1330S06K106 (80205)		EA	2	*	*	*	*	*	*	*	*	2	13
P O		RIVET, BLIND, DOMED HD, CLOSED END, 5/32 NOM DIA 13214E3789-7 (97403)		EA	48	*	*	*	*	*	*	*	*	2	14
X2 O		HANDLE 13216E6098 (97403)		EA	4									2	15
P O		NUT, BLIND RIVET, FLAT HD, OPEN END, KEYED, STL, CAD PL, NO. 8-32UNC3B MS27130-15K (96906)		EA	51	*	*	*	*	*	*	*	*	2	16
X2 O		FLEXIBLE POLYURETHANE, FOAM, OPEN GRILL, MED FLEXIBILITY, 2-1/2 LB CU FT, .375 THK AMS3570 (81343)		V										2	17
P2 O		CLAMP, CUSHIONED, SUPPORT, LOOP-TYPE, AIRCRAFT, AL ALY, NON-FUEL RES, 3/16 NOM TUBE OD MS21919D03 (96906)		EA	2	*	*	*	*	*	*	*	*	3	1
P O	5310-045-3299	WASHER, LOCK-SPRING, HELICAL, REG SER, CS, CAD PL, NO. 8 NOM SIZE MS35338-42 (96906)		EA	6	*	*	*	*	*	*	*	*	3	2
P O	5305-984-6194	SCREW, MACH-FAN HD, CROSS REC, CS, CAD PL, NO. 8-32UNC2A X 5/8 LG MS35206-246 (96906)		EA	5	*	*	*	*	*	*	*	*	3	3
P2 O	4130-448-3227	CONTROL ASSEMBLY, PUSH-PULL, 20.66 LG 13216E6108-3 (97403)		EA	1	*	*	*	*	*	*	*	*	3	4
X2 F		POST, MECHANICAL 13216E6107 (97403)		EA	1									3	5
X2 F		PLATE, LOCKING 13216E5922 (97403)		EA	1									3	6
X2 F		DAMPER ASSEMBLY, VENTILATION 13216E5886 (97403) CONSISTING OF:		EA	1									3	7
P O	5305-984-6191	SCREW, MACH-FAN HD, CROSS REC, CS, CAD PL, NO. 8-32UNC2A X 3/8 LG MS35206-243 (96906)		EA	2	*	*	*	*	*	*	*	*	3	8
X2 F		POST, MECHANICAL 13216E6093-2 (97403)		EA	1									3	9
P O	5310-081-8087	NUT, SELF-LKG, HEX, REG HGT, 250#F, STL, CAD PL, NO. 6-32UNC3B MS21044N06 (96906)		EA	1	*	*	*	*	*	*	*	*	3	10
X2 O		COVER, VENTILATION 13216E5888 (97403)		EA	1									3	11

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 CNTRY	(9) DEPOT MAINT PER 100 EQUIP	(10) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)	FIG. NO.	ITEM NO.		
X2 O		BEARING, SLEEVE 1321686096 (97403)		EA	1									3	12
X2 O		DAMPER, VENTILATION 1321685887 (97403)		EA	1									3	13
P O	5305-965-5882	SCREW, MACH, FLAT CSK HD, 100°, CROSS REC, CS, CAD PL, NO. 8-32UNC2A X 3/4 LG MS24693852 (96906)		EA	1	*	*	*	*	*	*	*	*	3	14
X2 O		POST, SPACER, .41 LG 1321686159-3 (97403)		EA	1									3	15
P O	5310-934-9757	NUT, PLAIN, HEX, MACH SCREW, CS, CAD PL, NO. 8-32UNC2B MS35649-282 (96906)		EA	1	*	*	*	*	*	*	*	*	3	16
X2 O		CONTROL ASSEMBLY, PUSH-PULL, 20.66 LG 1321686108-4 (97403)		EA	1									3	17
X2 F		BEARING, SLEEVE 1321686096 (97403)		EA	1									3	18
P O	5305-965-5879	SCREW, MACH, FLAT CSK HD, 100°, CROSS REC, CS, CAD PL, NO. 10-32UNF2A X 7/8 LG MS246938275 (96906)		EA	1	*	*	*	*	*	*	*	*	3	19
X2 O		ACTUATOR, VENTILATION DAMPER (.75) 1321686092-2 (97403) INCLUDES:		EA	1									3	20
P O	5310-917-8592	RIVNUT, NO. 8-32 MS27130-15 (96906)		EA	1	*	*	*	*	*	*	*	*	3	21
X2 O		RETAINING RING 5105-21-MF (79136)		EA	1									3	22
P O	5310-068-0054	SPRING, BELLEVILLE, CRES, NICKEL PL, .204 HOLES DIA X .038 THR MS75044-1 (96906)		EA	1	*	*	*	*	*	*	*	*	3	23
P O	5310-877-5797	NUT, SELF-LKG, HEX, REG HGT, 250°F, STL, CAD PL, NO. 10-32UNF3B MS21044N3 (96906)		EA	1	*	*	*	*	*	*	*	*	3	24
X2 F		PLATE, LOCKING 1321685919 (97403)		EA	1									3	25
P F	5305-958-6373	SCREW, MACH, FLAT CSK HD, 100°, CROSS REC, CS, CAD PL, NO. 8-32UNC2A X 5/8 LG MS24693851 (96906)		EA	2	*	*	*	*	*	*	*	*	3	26
X2 O		MOUNT, RESILIENT 1321686137 (97403)		EA	8									3	27
X2 O		TUBE, ELASTOMERIC 1321686153 (97403)		EA	4									3	28
X2 O		SPACER 1321686152 (97403)		EA	4									3	29
P O	5310-811-6672	WASHER, .38 MIN ID 1321686138-2 (97403)		EA	4	*	*	*	*	*	*	*	*	3	30
P O	5305-269-2807	SCREW, CAP, HEX HD, MED CS, CAD PL, 3/8-24UNF2A X 1-1/2 LG MS90726-64 (96906)		EA	4	*	*	*	*	*	*	*	*	3	31

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 CNTGY	(9) DEPOT MAINT PER 100 EQUIP	(10) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)	FIG. NO.	ITEM NO.		
GROUP 22 - BODY, CHASSIS OR HULL AND ACCESSORY ITEMS															
2201 CANVAS ITEMS															
P O	5305-984-6195	SCREW, MACH-PAN HD, CROSS REC. CS, CAD PL, NO. 8-32UNC2A X 3/4 LG MS53206-247 (96906)		EA	3	*	*	*	*	*	*	*	*	4	1
P O	5310-045-3299	WASHER, LOCK-SPRING, HELICAL, CAD PL, NO. 8 MS35338-42 (96906)		EA	3	*	*	*	*	*	*	*	*	4	2
P O		WASHER, FLAT 13214E3469 (97403)		EA	3	*	*	*	*	*	*	*	*	4	3
M O		COVER, FABRIC 13216E5885 (97403) MANUFACTURE FROM:		EA	1									4	4
P O	5345-286-7034	COVER, CANVAS 13216E5885-1 (97403)		EA	1	*	*	*	*	*	*	*	*	4	5
P O	5325-276-4946	FASTENER, SNAP, STYLE 2, SOCKET MS27890-6N (96906)		EA	4	*	*	*	*	*	*	*	*	4	6
P O	5325-276-4953	FASTENER, SNAP, STYLE 2, BUTTON MS27980-IN (96906)		EA	4	*	*	*	*	*	*	*	*	4	7
P O	5325-231-6589	GROMMET, METALLIC, BRASS, PLAIN WITH WASHER, SIZE 0 MIL-G-16491 (81349)		EA	3	*	*	*	*	*	*	*	*	4	8
P O		TIE STRAP, WEBBING, NYLON, IMPREGNATED, 12 IN. LG MIL-W-27265 (81349)		EA	2	*	*	*	*	*	*	*	*	4	9
2210 DATA PLATES															
X2 O		PLATE, IDENTIFICATION C4525-1754-1 (60532) A		EA	1									5	1
X2 O		PLATE, IDENTIFICATION C4525-1755-1 (60532) B		EA	1									5	1
X2 O		PLATE, IDENTIFICATION C4525-1756-1 (60532) C		EA	1									5	1
X2 O		PLATE, IDENTIFICATION C4525-1757-1 (60532) D		EA	1									5	1
P O		RIVET, BLIND 1/8 DIA 13216E6719-2 (97403)		EA	14	*	*	*	*	*	*	*	*	5	2
X2 O		PLATE, INSTRUCTION, LP CHARGING VALVE C4525-1430-1 (60532)		EA	1									5	3
X2 O		PLATE, INSTRUCTION, HP CHARGING VALVE C4525-1429-1 (60532)		EA	1									5	4
X2 O		PLATE, FLUID DIAGRAM REFRIGERATION 13216E6246-2 (97403)		EA	1									5	5
X2 O		PLATE, WIRING DIAGRAM, ELECTRICAL 13216E6235-6 (97403) A		EA	1									5	6
X2 O		PLATE, WIRING DIAGRAM, ELECTRICAL 13216E6235-7 (97403) B		EA	1									5	6
X2 O		PLATE, WIRING DIAGRAM, ELECTRICAL 13216E6235-4 (97403) C		EA	1									5	6
X2 O		PLATE, WIRING DIAGRAM, ELECTRICAL 13216E6235-5 (97403) D		EA	1									5	6
X2 O		PLATE, INSTRUCTION, VENTILATION 13216E6089 (97403)		EA	1									5	7
X2 O		PLATE, INSTRUCTION, VENTILATION 13216E6090 (97403)		EA	1									5	8

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 CNTGY	(9) DEPOT MAINT PER 100 EQUIP	(10) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)	FIG. NO.	ITEM NO.		
X2 O		PLATE, INSTRUCTION, LOW TEMPERATURE STARTING C4525-1441-1 (60532)		EA	1	1-20	21-50	51-100	1-20	21-50	51-100			5	9
X2 O		PLATE, INSTRUCTION, CAUTION, GROUND C4525-1432 (60532)		EA	1									5	10
X2 O		PLATE, IDENTIFICATION MIL-P-514 (81349)		EA	1									5	11
GROUP 40 - ELECTRIC MOTORS															
4000 MOTORS															
PO R	6105-184-9059	MOTOR, ALTERNATING CURRENT, 115V, SINGLE PHASE, 50/60 HERTZ 1321686140-1 (97403)	A	EA	2	*	*	1	*	1	1	14	11	6	
PO R	6105-184-9096	MOTOR, ALTERNATING CURRENT, 230V, SINGLE PHASE, 50/60 HERTZ 1321686140-2 (97403)	B	EA	2	*	*	1	*	1	1	14	11	6	
PO R	6105-192-7598	MOTOR, ALTERNATING CURRENT, 208V, THREE PHASE, 50/60 HERTZ 1321686140-3 (97403)	C	EA	2	*	*	1	*	1	1	14	11	6	
PO R	6105-184-9097	MOTOR, ALTERNATING CURRENT, 208V, THREE PHASE, 400 HERTZ 1321686140-4 (97403)	D	EA	2	*	*	1	*	1	1	14	11	6	
X1		NUT, SELF-LKG, HEX, NO. 8-32NC-2 22TMB2 (22599)		EA	4									6	1
X1		WASHER, FLAT AN960-8 (88044)		EA	8									6	2
X1		END BELL, REAR 3645B8-14 (92702)		EA	1									6	3
X1		SHIM 81-123 (92702)		EA	V									6	2
X1		SHIM 81-124 (92702)		EA	V									6	5
X1		WASHER, THRUST 40 (92830)		EA	2									6	6
PF	3110-915-4933	BEARING, BALL, ANNULAR 47-41-1 (92702)		EA	2	*	*	1	*	1	1	14	12	6	7
X1		SCREW, MACH, BDG HD, NO. 4-40 X 1/4 LG 91-1-6 (92702)		EA	1									6	8
X1		WASHER, LOCK INTERNAL TEETH, NO. 4 92-2 (92702)		EA	1									6	9
X1		TERMINAL, LUG 31878 (32575)		EA	1									6	10
X1		SCREW, MACH, BDG HD, NO. 6-32 X 3/8 LG 91-11-6 (92702)		EA	1									6	11
X1		WASHER, LOCK, INTERNAL TEETH, NO. 6 92-1 (92702)		EA	1									6	12
X1		CLAMP, LOOP CCN33 (92219)		EA	1									6	13
X1		STATOR, MOTOR 5145-16-2 (92702)	A	EA	1									6	14
X1		STATOR, MOTOR 5146-6-3 (92702)	B	EA	1									6	14
X1		STATOR, MOTOR 5146-6-2(92702)	C	EA	1									6	14
X1		STATOR, MOTOR 5145-16-1 (92702)	D	EA	1									6	14

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 CNTGY	(9) DEPOT MAINT PER 100 EQUIP	(10) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
X1		DECAL, SCHEMATIC 61-2450 (92702)	AB	EA	1	1-20	21-50	51-100	1-20	21-50	51-100			6	15
X1		DECAL, SCHEMATIC 61-2264 (92702)	CD	EA	1									6	15
X1		SCREW, MACH. PTL HD, NO. 1-72 X 7/16 LG 91-109-7 (92702)	C	EA	2									6	16
X1		WASHER, LOCK-SPRING, HEL, NO. 1 92-44 (92702)	C	EA	2									6	17
X1		PROTECTOR, THERMAL OVERLOAD SJA324 (82647)	C	EA	1									6	18
X1		PROTECTOR, THERMAL OVERLOAD MHS7W0 (82647)	D	EA	1									6	18
X1		HOUSING, THERMAL OVERLOAD PROTECTOR 65-284 (92702)	C	EA	1									6	19
X1		HOUSING, THERMAL OVERLOAD PROTECTOR 65-283 (92702)	D	EA	1									6	19
X1		SCREW, MACH. RD HD, NO. 8-32 X 7/8 LG 91-19-14 (92702)	CD	EA	4									6	20
X1		WASHER, LOCK, INTERNAL TEETH, NO. 8 92-3 (92702)	CD	EA	4									6	21
X1		HOUSING, THERMAL OVERLOAD PROTECTOR 65-283 (92702)	CD	EA	1									6	22
X1		PROTECTOR, THERMAL OVERLOAD MG42WX (82647)	C	EA	1									6	23
X1		PROTECTOR, THERMAL OVERLOAD MG45Y0 (82647)	C	EA	1									6	23
X1		END BELL, FRONT 3645B8-30 (92702)	AB	EA	1									6	24
X1		END BELL, FRONT 3645B8-28 (92702)	CD	EA	1									6	24
X1		BOLT, THROUGH, RD HD, NO. 8-32 X 6 1/8 LG 91-18-11 (92702)		EA	4									6	25
X1		BUSHING, STRAIN RELIEF SREP3-4 (28520)		EA	1									6	26
X1		CABLE 7910-3-5 (92702)		EA	1									6	27
X1		CLAMP, CABLE MS3057-8A (96906)		EA	1									6	28
X1		CONNECTOR, ELECTRICAL MS3106R1681P (96906)		EA	1									6	29
X1		ROTOR, MOTOR 4145B18-1 (92702)	A	EA	1									6	30
X1		ROTOR, MOTOR 4146B6-2 (92702)	B	EA	1									6	30
X1		ROTOR, MOTOR 4146B6-1 (92702)	C	EA	1									6	30
X1		ROTOR, MOTOR 4145B18-3 (92702)	D	EA	1									6	30

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALM PER 100 CNTGY	(9) DEPOT MAINT PER 100 EQUIP	(10) ILLUS- TRATION		
						(a)	(b)	(c)	(a)	(b)	(c)	FIG. NO.	ITEM NO.			
		4006 STARTING AND PROTECTIVE DEVICES														
P O	5325-276-6100	GROMMET, RUBBER, HOT OIL AND COOLANT RES, 1/16 GROOVE W X 13/16 GROOVE DIA X 1/2 HOLE DIA MS35489-14 (96906)	AB	EA	1	*	*	*	*	*	*	*	*	7	1	
P O		CAPACITOR, FIXED, PAPER DIELECTRIC, 15MP 13216E6236-1 (97403)	A	EA	2	*	*	1	1	1	2	21	15	7	2	
P O		CAPACITOR, FIXED, PAPER DIELECTRIC, 12.5UF 13216E6236-4 (97403)	B	EA	2	*	*	1	1	1	2	28	21	7	2	
P O	5945-482-5771	RELAY, ARMATURE 13216E6240 (97403)	AB	EA	1	*	*	1	*	1	2	21	18	7	3	
P O	5310-045-3299	WASHER, LOCK-SPRING, HELICAL, REG SER, CS, CAD PL, NO. 8 MS35338-42 (96906)	AB	EA	1	*	*	*	*	*	*	*	*	7	4	
P O		SCREW, MACH-PAN HD, CROSS REC, CS, CAD PL, NO. 8-32UNC2A X 1/2 LG MS35206-245 (96906)	AB	EA	1	*	*	*	*	*	*	*	*	7	5	
M O		LEAD, ELECTRICAL, 6.00 LG 13216E6189-12 (97403) MANUFACTURE FROM:	AB	EA	1									7	6	
P O	5940-143-4774	TERMINAL LUG, CRIMP STYLE, 16-14 AWG, NO. 8 STUD MS25036-153 (96906)	AB	EA	1	*	*	*	*	*	*	*	*	7	7	
P O	5940-859-4475	TERMINAL WIRE, FLAG TYPE, TAB RECPT, NO. 18-12 AWG 13211E8288 (97403)	AB	EA	1	*	*	*	*	*	*	*	*	7	8	
P O	6145-578-6605	WIRE, ELEC, 600V, COP, ACPT, NO. 16 AWG MS086-2-16-9 (81349)	AB	IN	V	*	*	*	*	*	*	*	*	7	9	
M O		LEAD, ELECTRICAL, 6.00 LG 13216E6189-11 (97403) MANUFACTURE FROM:	AB	EA	1									7	10	
P O	5940-143-4774	TERMINAL LUG, CRIMP STYLE, NO. 16-14 AWG, NO. 8 STUD MS25036-153 (96906)	AB	EA	1	*	*	*	*	*	*	*	*	7	7	
P O	5940-859-4475	TERMINAL, WIRE, FLAG TYPE, TAB RECPT, NO. 18-12 AWG 13211E8288 (97403)	AB	EA	1	*	*	*	*	*	*	*	*	7	8	
P O	6145-578-6605	WIRE, ELEC, 600V, COP, ACPT, NO. 16 AWG MS086-2-16-9 (81349)	AB	IN	V	*	*	*	*	*	*	*	*	7	9	
M O		LEAD, ELECTRICAL, 16.00 LG 13216E6189-21 (97403) MANUFACTURE FROM:	AB	EA	1									7	11	
P O		TERMINAL LUG, NO. 12-10 AWG 13216E6191-3 (97403)	AB	EA	1	*	*	*	*	*	*	*	*	7	12	
P O	5940-147-4775	TERMINAL LUG, CRIMP STYLE, NO. 12-10 AWG, NO. 8 STUD MS25036-156 (96906)	AB	EA	1	*	*	*	*	*	*	*	*	7	13	
P O	6145-578-7514	WIRE, ELEC, 600V, COP, ACPT, NO. 12 AWG MS086-2-12-9 (81349)	AB	IN	V	*	*	*	*	*	*	*	*	7	14	
XI		CAP. ELECTRICAL CAPACITOR 13216E6243 (97403)	AB	EA	1									7	15	
P O		CAPACITOR, FIXED, STARTER 13216E6239 (97403)	AB	EA	1	*	*	1	*	1	2	12	18	7	16	
P O	5305-958-6373	SCREW, MACH, FL CSK HD, 100#, CROSS REC, CS, CAD PL, NO. 8-32UNC2A X 5/8 LG MS24693-S51 (96906)	AB	EA	2	*	*	*	*	*	*	*	*	7	17	
X2 O		RETAINER, CAPACITOR 13216E6244 (97403)	AB	EA	1									7	18	

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 CNTRY	(9) DEPOT MAINT PER 100 EQUIP	(10) ILLUS- TRATION (a)	(b)
						(a)	(b)	(c)	(a)	(b)	(c)	FIG. NO.	ITEM NO.		
P O		SCREW, MACH, HEX HD, STL, CAD PL, NO. 8-32UNC2A X 5/8 LG MS35206-246 (96906)	AB	EA	2	*	*	*	*	*	*	*	*	7	19
P O	5310-045-3299	WASHER, LOCK-SPRING, HELICAL, REG SER, CS, CAD PL, NO. 8 MS35338-42 (96906)	AB	EA	2	*	*	*	*	*	*	*	*	7	20
X2 O		STRAP, CAPACITOR, 1.82 DEEP 13216E6237-2 (97403)		EA	1									7	21
M O		LEAD, ELECTRICAL, 16.00 LG 13216E6189-22 (97403) MANUFACTURE FROM:	AB	EA	1									7	22
P O		TERMINAL LUG, NO. 12-10 AWG 13216E6191-3 (97403)	AB	EA	1	*	*	*	*	*	*	*	*	7	12
P O	5940-147-4775	TERMINAL LUG, CRIMP STYLE, NO. 12-10 AWG, NO. 8 STUD MS25036-156 (96906)	AB	EA	1									7	13
P O	6145-578-7514	WIRE, ELEC, 600V, COP, ACPT, NO. 12 AWG MS086-2-12-9 (81349)	AB	IN	V	*	*	*	*	*	*	*	*	7	14
P O		CAPACITOR, FIXED, PAPER DIELECTRIC 25UF 13216E6236-2 (97403)		EA	1	*	*	*	*	*	*	*	*	7	23
P O	5306-893-9850	BOLT, MACH, STL, 12 PT HD, CAD PL, .250-28UNF3A X 2.00 LG MS9147-28 (96906)	AB	EA	1	*	*	*	*	*	*	*	*	7	24
P O	5310-809-4058	WASHER, FLAT, 1/4 ID MS27183-10 (96906)	AB	EA	1	*	*	*	*	*	*	*	*	7	25
X2 O		PLATE, CAPACITOR, RETAINER 13216E5944 (97403)	AB	EA	1									7	26
GROUP 42 - ELECTRICAL EQUIPMENT															
4201 TRANSFORMER															
P O	5305-984-4977	SCREW, MACH, PAN HD, NO. 4-40 X 7/8 LG MS35206-220 (96906)		EA	2	*	*	*	*	*	*	*	*	8	1
P O	5310-045-3299	WASHER, LOCK-SPRING, HELICAL, REG SER, CS, CAD PL, NO. 8 MS35338-42 (96906)		EA	4	*	*	*	*	*	*	*	*	8	2
P O		SCREW, MACH-PAN HD, CROSS SEC, CS, CAD PL, NO. 8-32UNC2A X 5/8 LG MS35206-246 (96906)		EA	4	*	*	*	*	*	*	*	*	8	3
A		TRANSFORMER AND RECTIFIER WITH LEADS 13216E6227 (97403) CONSISTING OF:		EA	1									8	4
P O	5940-948-9686	TERMINAL LUG, NO. 22-18 AWG 13216E6191-1 (97403)		EA	3	*	*	*	*	*	*	*	*	8	5
P O	6145-851-8505	WIRE, ELEC, 600V, COP, 105WC, NO. 20 AWG MS086-2-20-9 (81349)		IN	V	*	*	*	*	*	*	*	*	8	6
P O		STRAP, CABLE, ADJ, SELF-CLINCHING MS17821-1-9 (96906)		EA	V	*	*	*	*	*	*	*	*	8	7
P O	5950-191-3215	TRANSFORMER, POWER DISTRIBUTION 13216E6214 (97403)		EA	1	*	1	1	1	1	2	28	23	8	8
P O	5910-762-6025	CAPACITOR, CERAMIC, FIXED, 10,000 _ 10PF CH14AX103K (81349)		EA	1	*	1	1	1	1	2	28	23	8	9
P O	5961-689-3166	RECTIFIER, SEMICONDUCTOR DEVICE 13216E6223 (97403)		EA	1	*	*	1	*	1	2	21	19	8	10
X2 O		CAPACITOR, FIXED, MYLAR FILM, .056MF \$108, 400 VDC PAKTRON WA .056 (19396)		EA	1									8	11

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 CNTGY	(9) DEPOT MAINT PER 100 EQUIP	(10) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)			FIG. NO.	ITEM NO.
		4202 ELECTRICAL CONTROLS				1-20	21-50	51-100	1-20	21-50	51-100				
A		CONTROL MODULE ASSEMBLY, 115 VOLT, SINGLE PHASE, 60 HERTZ 13216E6194-4 (97403)	A	EA	1									9	
A		CONTROL MODULE ASSEMBLY 230 VOLT, SINGLE PHASE, 60 HERTZ 13216E6194-5 (97403)	B	EA	1									9	
A		CONTROL MODULE ASSEMBLY, 208 VOLT, THREE PHASE, 60 HERTZ 13216E6194-6 (97403)	C	EA	1									9	
A		CONTROL MODULE ASSEMBLY, 208 VOLT, THREE PHASE, 400 HERTZ 13216E6194-7 (97403) CONSISTING OF:	D	EA	1									9	
P O	5310-934-9757	NUT, PLAIN, HEX, MACH, CS, CAD PL, NO. 8-32UNC2B MS35649-282 (96906)		EA	1	*	*	*	*	*	*	*	*	9	1
P O	5310-584-7890	WASHER, LOCK, HELICAL, CS, CAD PL, NO. 8 MS35338-38 (96906)		EA	1	*	*	*	*	*	*	*	*	9	2
P O	5310-809-8544	WASHER, FLAT, CS, CAD PL, .188 ID X .375 OD X .049 THK MS27183-7 (96906)		EA	2	*	*	*	*	*	*	*	*	9	3
P O	5305-063-3503	SCREW, MACH, FLAT, CSK HD, 100°, CROSS REC, CS, CAD PL, NO. 8-32UNC2A X 1/2 LG MS24693S50 (96906)		EA	1	*	*	*	*	*	*	*	*	9	4
X2 O		FRAME, MOUNTING, CONTROL MODULE 13216E6198 (97403) INCLUDES:		EA	1									9	5
P O		NUT, BLIND RIVET, CSK HD, OPEN END, KEYED, NO. 4-40UNC2B NAS130S04K81 (80205)		EA	4	*	*	*	*	*	*	*	*	9	6
P O	5305-837-3343	SCREW, MACH, FLAT CSK HD, 100°, CROSS REC, CS, CAD PL, NO. 6-32UNC2A X 7/16 LG MS24693S28 (96906)		EA	11	*	*	*	*	*	*	*	*	9	7
P O	5310-983-8483	WASHER, FL-RD, CS, CAD PL, .156 ID X .312 OD X .035 THK MS27183-5 (96906)		EA	8	*	*	*	*	*	*	*	*	9	8
P O		SCREW, MACH, FLAT CSK HD, 100°, CROSS REC, CS, CAD PL, NO. 6-32UNC2A X 7/8 LG MS24693S31 (96906)		EA	1	*	*	*	*	*	*	*	*	9	9
P O		SCREW, SELF-LKG, 250°P, CS, CAD PL, 100° FLAT HD, CROSS REC, NO. 6-32UNC2A X .312 LG MS21093-0619 (96906)		EA	3	*	*	*	*	*	*	*	*	9	10
X2 O		POST, 3.500 LG 13216E6199-1 (96906)		EA	3									9	11
P O	5310-081-8087	NUT, SELF-LKG, HEX, REG HGT, 250°P, STL, CAD PL, NO. 6-32UNC3B MS2104806 (96906)		EA	12	*	*	*	*	*	*	*	*	9	12
P O	5310-482-5774	WASHER, FLAT-RD, CS, CAD PL, .156 ID X .312 OD X .035 THK MS27183-5 (96906)		EA	4	*	*	*	*	*	*	*	*	9	13
P O	5930-482-2385	SWITCH, TEMPERATURE CONTROL, 4.12 DIM A 13216E6203-1 (97403)		EA	1	*	*	1	*	1	1	14	12	9	14
P O		SWITCH, TOGGLE 13216E6200 (97403)		EA	1	*	*	1	*	1	1	14	12	9	15
P O		PIN, ROLL MS171436 (96906)		EA	1	*	*	*	*	*	*	*	*	9	16
P2 O		EXTENSION, JACK SCREW 13216E6194-34 (97403)		EA	1	*	*	*	*	*	*	*	*	9	17

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALN PER 100 CNTRY EQUIP	(9) DEPOT MAINT PER 100 EQUIP	(10) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
P2 O	5930-236-2351	SWITCH, ROTARY 132166201 (97403)		EA	1	*	*	*	*	*	*	5	5	9	18
P O	5925-482-2396	CIRCUIT BREAKER 132166206-1 (97403)	A	EA	1	*	*	1	*	1	1	14	12	9	19
P O	5925-482-5769	CIRCUIT BREAKER 132166206-2 (97403)	B	EA	1	*	*	1	*	1	1	14	12	9	19
P O		CIRCUIT BREAKER 132166205-1 (97403)	C	EA	1	*	*	1	*	1	1	14	12	9	20
P O	5925-482-5772	CIRCUIT BREAKER 132166205-2 (97403)	D	EA	1	*	*	1	*	1	1	14	12	9	20
X2 O		PLATE, MOUNTING, CONTROL MODULE 132166196-1 (97403)	AB	EA	1									9	21
X2 O		PLATE, MOUNTING, CONTROL MODULE 132166196-2 (97403)	CD	EA	1									9	21
P O	5310-983-8483	WASHER, FLAT-RD, CS, CAD PL, .156 ID X .312 OD X .035 THK MS27183-5 (96906)		EA	6	*	*	*	*	*	*	*	*	9	22
P O	5305-865-3895	SCREW, SELF-LKG, 250*P, CS, CAD PL, PAN HD, CROSS REC, NO. 6-32UNC2A X .312 LG MS21090-0621 (96906)		EA	6	*	*	*	*	*	*	*	*	9	23
P O	5355-470-1698	KNOB, CONNECTOR 132166207 (97403)		EA	1	*	*	*	*	*	*	5	5	9	24
P O	5305-851-2287	SETSCREW, HEX SOC, CUP PT, CRES, PASS, NO. 4-48-UNF2A X 1/8 LG MS51023-18 (96906)		EA	1	*	*	*	*	*	*	*	*	9	25
P O	5325-185-0012	GROMMET, RUBBER, HOT OIL AND COOLANT RES, 1/8 GROOVE W X 7/16 GROOVE DIA X 1/4 HOLE DIA MS35489-35 (96906)		EA	2	*	*	*	*	*	*	*	*	9	26
P O	5305-959-4743	SCREW, MACH, FLAT CSK HD, 100*, CROSS REC, CS, CAD PL, NO. 4-40UNC2A X 7/16 LG MS2469385 (96906)		EA	4	*	*	*	*	*	*	*	*	9	27
X2 O		PLATE, DESIGNATION, CONTROL MODULE 132166197-1 (97403)	AB	EA	1									9	28
X2 O		PLATE, DESIGNATION, CONTROL MODULE 132166197-2 (97403)	CD	EA	1									9	28
X2 O		COVER, CONTROL MODULE 132166202 (97403)		EA	1							*		9	29
P O	5325-286-6047	GROMMET, RUBBER SPLIT, GENERAL PURPOSE MS35490-1 (96906)		EA	1	*	*	*	*	*	*	*	*	9	30
P2 O	5355-556-0145	KNOB-CONTROL, PLASTIC, SKIRTED POINTER, 1/4 RD SHAFT HOLE DIA, BLACK, NO. 4-40UNC2A MS91528-1K28 (96906)		EA	1	*	*	*	*	*	*	5	5	9	31
P2 O		KNOB, RD, SMALL, W/O SKIRT, PLASTIC, BLACK MS25167P18 (96906)		EA	1	*	*	*	*	*	*	5	5	9	32
M O		LEAD, ELECTRICAL, S1-2C TO S2-A2 132166189-3 (97403) MANUFACTURE FROM:	CD	EA	1									9	33
P O	5935-914-2318	TERMINAL, LNG, NO. 16-14 WIRE 132166191-2 (97403)		EA	2	*	*	*	*	*	*	*	*	9	34
P O	6145-578-6605	WIRE, ELEC, 600V, COP, AIRCRAFT, 105*C, TYPE II, NO. 16 AWG MS086-2-16-9 (81349)		IN	V	*	*	*	*	*	*	*	*	9	35
M O		LEAD, ELECTRICAL, S1-2B TO S2-B2 132166189-4 (97403) MANUFACTURE FROM:	CD	EA	1									9	33

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 CMTGY	(9) DEPOT MAINT PER 100 EQUIP	(10) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)	FIG. NO.	ITEM NO.		
P 0	5935-914-2318	TERMINAL, LUG, NO. 16-14 WIRE 13216E6191-2 (97403)		EA	2	*	*	*	*	*	*	*	*	9	34
P 0	6145-578-6605	WIRE, ELEC, 600V, COP, AIRCRAFT, 105°C, TYPE II, NO. 16 AWG MS086-2-16-9 (81349)		IN	V	*	*	*	*	*	*	*	*	9	35
M 0		LEAD, ELECTRICAL, S1-3C TO S2-C2 13216E6189-5 (97403) CD MANUFACTURE FROM:	CD	EA	1									9	33
P 0	5935-914-2318	TERMINAL, LUG, NO. 16-14 WIRE 13216E6191-2 (97403)		EA	2	*	*	*	*	*	*	*	*	9	34
P 0	6145-578-6605	WIRE, ELEC, 600V, COP, AIRCRAFT, 105°C, TYPE II, NO. 16 AWG MS086-2-16-9 (81349)		IN	V	*	*	*	*	*	*	*	*	9	35
M 0		LEAD, ELECTRICAL, S1-12 TO S3-2 13216E6189-1 (97403) MANUFACTURE FROM:		EA	1									9	36
P 0	5940-948-9686	TERMINAL, LUG, NO. 22-18 WIRE 13216E6191-1 (97403)		EA	1	*	*	*	*	*	*	*	*	9	37
P 0	5940-557-1629	TERMINAL, LUG, CRIMP STYLE, COP, INS, CLASS I, NO. 22-18 AWG, NO. 8 STUD SIZE MS25036-149 (96906)		EA	1	*	*	*	*	*	*	*	*	9	38
P 0	6145-851-8505	WIRE, ELEC, 600V, COP, AIRCRAFT, 105°C, TYPE II, NO. 20 AWG MS086-2-20-9 (81349)		IN	V	*	*	*	*	*	*	*	*	9	39
M 0		LEAD, ELECTRICAL, S1-11 TO S3-1 13216E6189-2 (97403) MANUFACTURE FROM:		EA	1									9	36
P 0	5940-948-9686	TERMINAL, LUG, NO. 22-18 WIRE 13216E6191-1 (97403)		EA	1	*	*	*	*	*	*	*	*	9	37
P 0	5940-557-1629	TERMINAL, LUG, CRIMP STYLE, COP, INS, CLASS I, NO. 22-18 AWG, NO. 8 STUD SIZE MS25036-149 (96906)		EA	1	*	*	*	*	*	*	*	*	9	38
P 0	6145-851-8505	WIRE, ELEC, 600V, COP, AIRCRAFT, 105°C, TYPE II, NO. 20 AWG MS086-2-20-9 (81349)		IN	V	*	*	*	*	*	*	*	*	9	39
M 0		CONNECTOR, WITH LEADS 13216E6185 (97403) AB MANUFACTURE FROM:	AB	EA	1							*		9	40
P 0	5940-948-9686	TERMINAL, LUG, NO. 22-18 AWG 13216E6191-1 (97403)		EA	V									9	41
P 0	6145-851-8505	WIRE, ELEC, 600V, COP, 105°C, NO. 20 AWG MS086-2-20-9 (81349)		IN	V	*	*	*	*	*	*	*	*	9	42
P 0	6145-578-6602	WIRE, ELEC, 600V, COP, 105°C, NO. 18 AWG MS086-2-18-9 (81349)	CD	IN	V	*	*	*	*	*	*	*	*	9	43
P 0	6145-578-6605	WIRE, ELEC, 600V, COP, 105°C, NO. 16 AWG MS086-2-16-9 (81349)		IN	V	*	*	*	*	*	*	*	*	9	44
P 0	6145-578-7514	WIRE, ELEC, 600V, COP, 105°C, NO. 12 AWG MS086-2-12-9 (81349)		IN	V	*	*	*	*	*	*	*	*	9	45
P 0		TERMINAL, LUG, NO. 12-10 AWG 13216E6191-3 (97403)		EA	V	*	*	*	*	*	*	*	*	9	46
P 0	5935-914-2318	TERMINAL, LUG, NO. 16-14 AWG 13216E6191-2 (97403)		EA	V	*	*	*	*	*	*	*	*	9	47
P2 0		CONNECTOR, PLUG, ELEC 13216E6209-2 (97403)	AB	EA	1	*	*	*	*	*	*	5	5	9	48
P2 0	5935-482-2388	CONNECTOR, PLUG, ELEC 13216E6209-1 (97403)	CD	EA	1	*	*	*	*	*	*	5	4	9	48
X2 0		TERMINAL, QUICK DISCONNECT 13216E6192 (97403)		EA	V	*	*	*	*	*	*	*	*	9	49

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW DEPOT MAINT PER 100 EQUIP CNTGY EQUIP		(9) ILLUS- TRATION (a)	(10) ITEM NO. (b)
						(a)	(b)	(c)	(a)	(b)	(c)	PER 100 EQUIP	FIG. NO.		
P 0	5940-557-1629	TERMINAL, LUG, CRIMP STYLE, COP, INS, CLASS I, NO. 22-18 AWG, NO. 8 STUD SIZE MS25036-149 (96906)		EA	V	*	*	*	*	*	*	*	*	9	50
P 0	5940-143-4774	TERMINAL, LUG, CRIMP STYLE, COP, INS, CLASS I, NO. 16-14 AWG, NO. 8 STUD SIZE MS25036-153 (96906)		EA	V	*	*	*	*	*	*	*	*	9	51
M 0		CONNECTOR, WITH LEADS 13216E6208 (97403) MANUFACTURE FROM:	CD	EA	1									9	40
P 0	5940-948-9686	TERMINAL, LUG, NO. 22-18 AWG 13216E6191-1 (97403)		EA	V									9	41
P 0	6145-851-8505	WIRE, ELEC, 600V, COP, 105°C, NO. 20 AWG MS086-2-20-9 (81349)		IN	V	*	*	*	*	*	*	*	*	9	42
P 0	6145-578-6602	WIRE, ELEC, 600V, COP, 105°C, NO. 18 AWG MS086-2-18-9 (81349)	CD	IN	V	*	*	*	*	*	*	*	*	9	43
P 0	6145-578-6605	WIRE, ELEC, 600V, COP, 105°C, NO. 16 AWG MS086-2-16-9 (81349)		IN	V	*	*	*	*	*	*	*	*	9	44
P 0	6145-578-7514	WIRE, ELEC, 600V, COP, 105°C, NO. 12 AWG MS086-2-12-9 (81349)		IN	V	*	*	*	*	*	*	*	*	9	45
P 0		TERMINAL, LUG, NO. 12-10 AWG 13216E6191-3 (97403)		EA	V	*	*	*	*	*	*	*	*	9	46
P 0	5935-914-2318	TERMINAL, LUG, NO. 16-14 AWG 13216E6191-2 (97403)		EA	V	*	*	*	*	*	*	*	*	9	47
P2 0		CONNECTOR, PLUG, ELEC 13216E6209-2 (97403)	AB	EA	1	*	*	*	*	*	*	5	5	9	48
P2 0	5935-482-2388	CONNECTOR, PLUG, ELEC 13216E6209-1 (97403)	CD	EA	1	*	*	*	*	*	*	5	4	9	48
X2 0		TERMINAL, QUICK DISCONNECT 13216E6192 (97403)		EA	V									9	49
P 0	5940-557-1629	TERMINAL, LUG, CRIMP STYLE, COP, INS, CLASS I, NO. 22-18 AWG, NO. 8 STUD SIZE MS25036-149 (96906)		EA	V	*	*	*	*	*	*	*	*	9	50
P 0	5940-143-4774	TERMINAL, LUG, CRIMP STYLE, COP, INS, CLASS I, NO. 16-14 AWG, NO. 8 STUD SIZE MS25036-153 (96906)		EA	V	*	*	*	*	*	*	*	*	9	51
X2 0		POST, SPACER 13216E6159-11 (97403)		EA	1									9	52
P 0	5340-565-0011	CLAMP, CUSHIONED, SUPPORT, LOOP-TYPE, AIRCRAFT, AL ALY, 1/8 NOM TUBE DIA MS21919D02 (96906)		EA	1	*	*	*	*	*	*	*	*	9	53
P 0		SCREW, MACH-PAN HD, CROSS REC, CS, CAD PL, NO. 8-32UNC2A X 1/2 LG MS35206-245 (96906)		EA	2	*	*	*	*	*	*	*	*	9	54
P 0	5310-045-3299	WASHER, LOCK-SPRING, HELICAL, REG SER, CS, CAD PL, NO. 8 NOM SIZE MS35338-42 (96906)		EA	2	*	*	*	*	*	*	*	*	9	55
P 0	5340-543-4394	CLAMP, CUSHIONED, SUPPORT, LOOP-TYPE, AIRCRAFT, AL ALY, NON-FUEL RES, 3/8 NOM TUBE OD MS21919D06 (96906)		EA	2	*	*	*	*	*	*	*	*	9	56
A		BOX ASSEMBLY, JUNCTION, 115 VOLT, SINGLE PHASE, 60 HERTZ 13216E5923-1 (97403)	A	EA	1									10	
A		BOX ASSEMBLY, JUNCTION, 230 VOLT, SINGLE PHASE, 60 HERTZ 13216E5923-2 (97403)	B	EA	1									10	
A		BOX ASSEMBLY, JUNCTION, 208 VOLT, THREE PHASE, 60 HERTZ 13216E5923-3 (97403)	C	EA	1									10	

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 CNTRY	(9) DEPOT MAINT PER 100 EQUIP	(10) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
A		BOX ASSEMBLY, JUNCTION, 208 VOLT, THREE PHASE, 400 HERTZ 13216E5923-4 (97403) CONSISTING OF:	D	EA	1									10	
P 0	5945-482-5770	RELAY, ARMATURE, 11 PIN 13216E6184 (97403)		EA	1	*	*	1	*	1	2	21	18	10	1
X1		BRACKET, ARMATURE RELAY 13216E5929 (97403)		EA	1									10	2
P 0	5310-983-8483	WASHER, FLAT-RD, CS, CAD PL, .156 ID X .312 OD X .035 THK MS27183-5 (96906)		EA	21	*	*	*	*	*	*	*	*	10	3
P 0	5310-081-8087	NUT, SELF-LKG, HEX, REG HGT, 250°F, STL, CAD PL, NO. 6-32UNC30 MS21044N06 (96906)		EA	19	*	*	*	*	*	*	*	*	8	10
P 0	5945-549-6348	RELAY, 25 AMP, 3 PSI, NORMALLY OPEN, CLASS A5, UNSEALED, 28 VOLT, DC MS24192D1 (96906)		EA	2	*	*	1	*	1	2	21	18	10	5
P 0		NUT, FLAT, SHEET SPRING, NO. 8-32 MIL-N-3337 (81349)		EA	8	*	*	*	*	*	*	*	*	10	6
P 0	5310-809-8544	WASHER, FLAT-RD, CS, CAD PL, .187 ID X .375 OD X .049 THK MS27183-7 (96906)		EA	11	*	*	*	*	*	*	*	*	10	7
P 0		SCREW, MACH-PAN HD, CROSS REC, CS, CAD PL, NO. 10-32UNF2A X 1/2 LG MS35206-245 (96906)		EA	8	*	*	*	*	*	*	*	*	10	8
X2 0		TERMINAL BOARD 13216E6232 (97403)		EA	1									10	9
P 0	5310-811-3494	NUT, SELF-LKG, HEX, REG HGT, 250°F, STL, CAD PL, NO. 8-32UNC38 MS21044N08 (96906)		EA	2	*	*	*	*	*	*	*	*	10	10
X2 0		MARKER STRIP 13216E6221-3 (97403)		EA	1									10	11
P 0		SCREW, MACH, FLAT CSK HD, 100°, CROSS REC, CS, CAD PL, NO. 10-32UNC2A X 5/8 LG MS24693S273 (96906)		EA	1	*	*	*	*	*	*	*	*	10	12
P 0		CLAMP, CUSHIONED, SUPPORT, LOOP-TYPE ALCRAFT, AL ALY, 3/4 NOM TUBE DIA MS21919D014 (96906)		EA	1	*	*	*	*	*	*	*	*	10	13
P 0		WASHER, FLAT-RD, CS, CAD PL, .259 ID X .562 OD X .049 THK MS27183-9 (96906)		EA	1	*	*	*	*	*	*	*	*	10	14
P 0	5310-877-5797	NUT, SELF-LKG, HEX, REG HGT, 250°F, STL, CAD PL, NO. 10-32UNF3B MS21044N3 (96906)		EA	1	*	*	*	*	*	*	*	*	10	15
P 0	5305-957-7821	SCREW, MACH, FLAT CSK HD, 100°, CROSS REC, CS, CAD PL, NO. 8-32UNC2A X 1 LG MS24693S54 (96906)		EA	2	*	*	*	*	*	*	*	*	10	16
P 0	5305-965-5882	SCREW, MACH, FLAT CSK HD, 100°, CROSS REC, CS, CAD PL, NO. 8-32UNC2A X 3/4 LG MS24693S52 (96906)		EA	1	*	*	*	*	*	*	*	*	10	17
P 0	5310-811-6419	NUT, SELF-LKG, 450°F, REG HEX, REG HGT, RING BASE, NON-CRES, CAD PL, NO. 4-40UNC38 MS21042-04 (96906)		EA	4	*	*	*	*	*	*	*	*	10	18
P 0	5310-950-1310	WASHER, FLAT RD, CS, CAD PL, .125 ID X .312 OD X .032 THK MS27183-4 (96906)		EA	8	*	*	*	*	*	*	*	*	10	19
P 0	2590-508-0753	GASKET, RUBBER, SYNTHETIC, 1.375 X .031 THK X 1.125 ID MS2000-6 (96906)		EA	1	*	*	*	*	*	*	*	*	10	20

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 CNTGY	(9) DEPOT MAINT PER 100 EQUIP	(10) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
X1		PLATE, DESIGNATION, HIGH PRESSURE RESET 13216E6179 (97403)		EA	1									10	21
X1		PLATE, DESIGNATION, LOW PRESSURE RESET 13216E6180 (97403)		EA	1									10	22
X1		PLATE, DESIGNATION, POWER AND CIRCUIT BREAKER 13216E5926 (97403)		EA	1									10	23
P 0		COVER, ELEC, CONNECTOR, RECEPTACLE AN TYPE, CPLG, SIZE 18, 1-1/8-18NEF2B MS25043-18C (96906)		EA	1	*	*	*	*	*	*	*	*	10	24
P 0	5305-983-6734	SCREW, MACH-FAN HD, CROSS REC, CS, CAD PL, NO. 4-40UNC2A X 5/8 LG MS35206-218 (96906)		EA	4	*	*	*	*	*	*	*	*	10	25
X1		JUNCTION BOX 13216E5925 (97403)		EA	1									10	26
P 0	5925-406-9653	CIRCUIT BREAKER, 60 CPS 13216E6178-1 (97403)	ABC	EA	1	*	*	1	*	1	2	21	18	10	27
P 0	5925-482-5775	CIRCUIT BREAKER, 400 CPS 13216E6178-2 (97403)	D	EA	1	*	*	1	*	1	2	21	18	10	27
P 0	5305-837-3343	SCREW, MACH, FLAT CSK HD, 100°, CROSS REC, CS, CAD PL, NO. 6-32UNC2A X 1/2 LG MS24693S28 (96906)		EA	8	*	*	*	*	*	*	*	*	10	28
P 0	5310-045-3299	WASHER, LOCK-SPRING, HELICAL, CS, CAD PL, NO. 8 NDM SIZE MS35338-42 (96906)		EA	10	*	*	*	*	*	*	*	*	10	29
P 0	5310-934-9757	NUT, PLAIN, HEX, MACH, CS, CAD PL, NO. 8-32UNC2B MS35649-232 (96906)		EA	2	*	*	*	*	*	*	*	*	10	30
P 0	5945-494-6967	RELAY, PHASE SEQUENCE, 60 CYCLE 13216E6183-1 (97403)	C	EA	1	*	*	1	*	1	1	14	12	10	31
P 0	5945-483-0652	RELAY, PHASE SEQUENCE, 400 CYCLE 13216E6183-2 (97403)	D	EA	1	*	*	1	*	1	1	14	12	10	31
P 0	5945-493-6882	RELAY, TIME DELAY 13216E6182 (97403)		EA	1	*	*	1	*	1	2	21	18	10	32
M 0		LEAD, ELECTRICAL, 2.00 LG 13216E6189-10 (97403) MANUFACTURE FROM:		EA	1									10	33
P 0	6145-851-8505	WIRE, ELEC, 60V, COP, 105°C, NO. 20 AWG MS086-2-20-9 (81349)		IN	2	*	*	*	*	*	*	*	*	10	33
P 0	5310-167-0832	WASHER, FLAT, LIGHT SER, CS, CAD PL, .149 ID X .016 THK AN960-6L (88044)	CD	EA	2	*	*	*	*	*	*	*	*	10	34
P 0		SCREW, MACH-FAN HD, CROSS REC, CS, CAD PL, NO. 8-32UNC2A X 5/8 LG MS35206-246 (96906) 4203 CIRCUIT BREAKER AND CUTOFF DEVICES		EA	7	*	*	*	*	*	*	*	*	10	35
P 0	5305-837-3343	SCREW, MACH, FLAT CSK HD, 100°, CROSS REC, CS, CAD PL, NO. 6-32UNC2A X 1/2 LG MS24693S28 (96906)		EA	2	*	*	*	*	*	*	*	*	11	1
P F	5930-190-8730	SWITCH, PRESSURE, 15 PSIG 13216E6215-1 (97403)		EA	1	*	*	*	*	*	*	18	21	11	2
P 0		GROMMET, RUBBER 13216E6109 (97403)		EA	1	*	*	*	*	*	*	*	*	11	3
P F	5930-190-8729	SWITCH, PRESSURE, 445 PSIG 13216E6215-3 (97403)		EA	1	*	*	1	*	1	2	21	18	11	4
P 0	5310-045-4007	WASHER, LOCK-SPRING, HELICAL, REG SER, CS, CAD PL, NO. 6 NDM SIZE MS35338-41 (96906)		EA	2	*	*	*	*	*	*	*	*	11	5

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 CNTRY	(9) DEPOT MAINT PER 100 EQUIP	(10) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
P 0	5305-978-9348	SCREW, CAP, SOC HD, HEX, ALY STL, CAD PL, NO. 6-32UNC3A X 1/2 LG MS16997-20 (96906) 4206 THERMOSTATIC CONTROL DEVICES		EA	2	*	*	*	*	*	*	*	*	11	6
P 0	5305-063-3503	SCREW, MACH, FLAT CSK HD, 100°, CROSS REC, CS, CAD PL, NO. 8-32UNC2A X 1/2 LG MS24693850 (96906)		EA	2	*	*	*	*	*	*	*	*	12	1
M 0		LEAD, ELECTRICAL, S6-4 TO S6-2, 2.00 LG 13216E6189-17 (97403) MANUFACTURE FROM:	AB	EA	1									12	2
P 0	5940-143-4774	TERMINAL, LUG, CRIMP STYLE, COP, INS, CLASS I, NO. 16-14 AWG, NO. 8 STUD SIZE MS25036-153 (96906)		EA	2									12	3
P 0	6145-578-6605	WIRE, ELEC, 600V, COP, AIRCRAFT, 105°C, TYPE II, NO. 16 AWG MS086-2-16-9 (81349)		IN	V	*	*	*	*	*	*	*	*	12	4
M 0		LEAD, ELECTRICAL, S6-4 TO S6-2, 2.00 LG 13216E6189-6 (97403) MANUFACTURE FROM:	CD	EA	1									12	2
P 0	5940-143-4774	TERMINAL, LUG, CRIMP STYLE, COP, INS, CLASS I, NO. 16-14 AWG, NO. 8 STUD SIZE MS25036-153 (96906)		EA	2									12	3
P 0	6145-578-6605	WIRE, ELEC, 600V, COP, AIRCRAFT, 105°C, TYPE II, NO. 16 AWG MS086-2-16-9 (81349)		IN	V	*	*	*	*	*	*	*	*	12	4
P 0	5310-754-2005	SCREW, MACH-DAN HD, CROSS REC, CS, CAD PL, NO. 6-32UNC2A X 3/4 LG MS35206-232 (96906)		EA	2	*	*	*	*	*	*	*	*	12	5
P 0	5310-045-4007	WASHER, LOCK-SPRING, HELICAL, CS, CAD PL, NO. 6 NOM SIZE MS35338-41 (96906)		EA	2	*	*	*	*	*	*	*	*	12	6
M 0		LEAD, ELECTRICAL, TB2-9 TO S6-3, 18:00 LG 13216E6189-18 (97403) MANUFACTURE FROM:	AB	EA	1									12	7
P 0	5935-914-2318	TERMINAL, LUG, NO. 16-14 WIRE 13216E6191-2 (97403)		EA	1	*	*	*	*	*	*	*	*	12	8
P 0	5940-143-4774	TERMINAL, LUG, CRIMP STYLE, COP, INS, CLASS I, NO. 16-14 AWG, NO. 8 STUD SIZE MS25036-153 (96906)		EA	1	*	*	*	*	*	*	*	*	12	9
P 0	6145-578-6605	WIRE, ELEC, 600V, COP, AIRCRAFT, 105°C, TYPE II, NO. 16 AWG MS086-2-16-9 (81349)		IN	V	*	*	*	*	*	*	*	*	12	10
M 0		LEAD, ELECTRICAL, S6-2 TO TB2-9, 18:00 LG 13216E6189-7 (97403) MANUFACTURE FROM:	CD	EA	1									12	7
P 0	5935-914-2318	TERMINAL, LUG, NO. 16-14 WIRE 13216E6191-2 (97403)		EA	1	*	*	*	*	*	*	*	*	12	8
P 0	5940-143-4774	TERMINAL, LUG, CRIMP STYLE, COP, INS, CLASS I, NO. 16-14 AWG, NO. 8 STUD SIZE MS25036-153 (96906)		EA	1	*	*	*	*	*	*	*	*	12	9
P 0	6145-578-6605	WIRE, ELEC, 600V, COP, AIRCRAFT, 105°C, TYPE II, NO. 16 AWG MS086-2-16-9 (81349)		IN	V	*	*	*	*	*	*	*	*	12	10
P 0	5930-357-6090	SWITCH, THERMOSTATIC 13216E6224 (97403)		EA	1	*	*	1	1	1	2	28	23	12	11
M 0		LEAD, ELECTRICAL, TB2-8 TO S6-2, 18:00 LG 13216E6189-19 (97403) MANUFACTURE FROM:	AB	EA	1									12	12
P 0	5935-914-2318	TERMINAL, LUG, NO. 16-14 WIRE 13216E6191-2 (97403)		EA	1	*	*	*	*	*	*	*	*	12	13

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 CNTRY	(9) DEPOT MAINT PER 100 EQUIP	(10) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
P 0	5940-143-4774	TERMINAL, LUG, CRIMP STYLE, COP, INS, CLASS I, NO. 16-14 AWG, NO. 8 STUD SIZE MS25036-153 (96906)		EA	1	*	*	*	*	*	*	*	*	12	14
P 0	6145-578-6605	WIRE, ELEC, 600V, COP, AIRCRAFT, 105°C, TYPE II, NO. 16 AWG MS086-2-16-9 (81349)		IN	V	*	*	*	*	*	*	*	*	12	15
M 0		LEAD, ELECTRICAL, 86-2 TO TB2-7, 18:00 LG 13216E6189-9 (97403) MANUFACTURE FROM:	CD	EA	1									12	12
P 0	5935-914-2318	TERMINAL, LUG, NO. 16-14 WIRE 13216E6191-2 (97403)		EA	1	*	*	*	*	*	*	*	*	12	13
P 0	5940-143-4774	TERMINAL, LUG, CRIMP STYLE, COP, INS, CLASS I, NO. 16-14 AWG, NO. 8 STUD SIZE MS25036-153 (96906)		EA	1	*	*	*	*	*	*	*	*	12	14
P 0	6145-578-6605	WIRE, ELEC, 600V, COP, AIRCRAFT, 105°C, TYPE II, NO. 16 AWG MS086-2-16-9 (81349)		IN	V	*	*	*	*	*	*	*	*	12	15
X2 0		BRACKET, THERMOSTATIC, SWITCH 13216E5924 (97403)		EA	1									12	16
M 0		LEAD, ELECTRICAL, TB2-7 TO S6-1, 18:00 LG 13216E6189-20 (97403) MANUFACTURE FROM:	AB	EA	1									12	17
P 0	5940-143-4774	TERMINAL, LUG, CRIMP STYLE, COP, INS, CLASS I, NO. 16-14 AWG, NO. 8 STUD SIZE MS25036-153 (96906)		EA	1	*	*	*	*	*	*	*	*	12	18
P 0	6145-578-6605	WIRE, ELEC, 600V, COP, AIRCRAFT, 105°C, TYPE II, NO. 16 AWG MS086-2-16-9 (81349)		IN	V	*	*	*	*	*	*	*	*	12	19
P 0	5935-914-2318	TERMINAL, LUG, NO. 16-14 WIRE 13216E6191-2 (97403)		EA	1	*	*	*	*	*	*	*	*	12	20
M 0		LEAD, ELECTRICAL, S6-1 TO TB2-8, 18:00 LG 13216E6189-8 (97403) MANUFACTURE FROM:	CD	EA	1									12	17
P 0	5940-143-4774	TERMINAL, LUG, CRIMP STYLE, COP, INS, CLASS I, NO. 16-14 AWG, NO. 8 STUD SIZE MS25036-153 (96906)		EA	1	*	*	*	*	*	*	*	*	12	18
P 0	6145-578-6605	WIRE, ELEC, 600V, COP, AIRCRAFT, 105°C, TYPE II, NO. 16 AWG MS086-2-16-9 (81349)		IN	V	*	*	*	*	*	*	*	*	12	19
P 0	5935-914-2318	TERMINAL, LUG, NO. 16-14 WIRE 13216E6191-2 (97403)		EA	1	*	*	*	*	*	*	*	*	12	20
M 0		4216 MISCELLANEOUS WIRING AND FITTINGS													
M 0		WIRING HARNESS, 9,000 BTU, AIR CONDITIONER, 230/115 VAC, SINGLE PHASE 13216E5927 (97403) MANUFACTURE FROM:	AB	EA	1									13	1
P 0	5935-838-3860	CONNECTOR, RECP, ELEC, WALL MTG, ENVIR RES, SHELL SIZE 18, 5 PIN INSERTS MS3100R-18-11P (96906)		EA	1	*	*	*	*	*	*	*	*	13	2
P 0	5940-813-0698	TERMINAL, LUG, CRIMP STYLE, COP, INS, CLASS I, NO. 22-18 AWG, NO. 6 STUD SIZE, RED MS25036-1 (96906)		EA	2	*	*	*	*	*	*	*	*	13	3
P 0	6145-851-8505	WIRE, ELEC, 600V, COP, AIRCRAFT, 105°C, NO. 20 AWG MS086-2-20-9 (81349)		IN	V	*	*	*	*	*	*	*	*	13	4
P 0	6145-578-7514	WIRE, ELEC, 600V, COP, AIRCRAFT, 105°C, NO. 12 AWG MS086-2-12-9 (81349)		IN	V	*	*	*	*	*	*	*	*	13	5

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 CNFGY	(9) DEPOT MAINT PER 100 EQUIP	(10) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)	FIG. NO.	ITEM NO.		
P 0	5940-147-4775	TERMINAL, LUG, CRIMP STYLE, COP, INS, CLASS I, NO. 12-10 AWG, NO. 8 STUD SIZE, YELLOW MS25036-156 (96906)		EA	20	*	*	*	*	*	*	*	*	13	6
P 0	5940-143-4774	TERMINAL, LUG, CRIMP STYLE, COP, INS, CLASS I, NO. 16-14 AWG, NO. 8 STUD SIZE, BLUE MS25036-153 (96906)		EA	5	*	*	*	*	*	*	*	*	13	7
P 0	6145-578-6605	WIRE, ELEC, 600V, COP, AIRCRAFT, 105°C, NO. 16 AWG MS086-2-16-9 (81349)		IN	V	*	*	*	*	*	*	*	*	13	8
P 0	5940-557-1629	TERMINAL, LUG, CRIMP STYLE, COP, INS, CLASS I, NO. 22-18 AWG, NO. 8 STUD SIZE, RED MS25036-149 (96906)		EA	22	*	*	*	*	*	*	*	*	13	9
P 0	5940-143-4784	TERMINAL, LUG, CRIMP STYLE, COP, INS, CLASS I, NO. 16-14 AWG, NO. 10 STUD SIZE, BLUE MS25036-108 (96906)		EA	7	*	*	*	*	*	*	*	*	13	10
P 0	5940-143-4794	TERMINAL, LUG, CRIMP STYLE, COP, INS, CLASS I, NO. 12-10 AWG, NO. 10 STUD SIZE, YELLOW MS25036-112 (96906)		EA	6	*	*	*	*	*	*	*	*	13	12
P 0	5935-482-2384	CONNECTOR, RECEPTACLE, ELECTRICAL 13216E6193-3 (97403)		EA	1	*	*	*	*	*	*	*	*	13	13
P 0	5935-482-2393	CONNECTOR, RECEPTACLE, ELECTRICAL 13216E6193-5 (97403)		EA	1	*	*	*	*	*	*	*	*	13	14
P 0	5935-482-2392	CONNECTOR, RECEPTACLE, ELECTRICAL 13216E6193-1 (97403)		EA	2	*	*	*	*	*	*	*	*	13	15
P 0	5935-482-2391	CONNECTOR, RECEPTACLE, ELECTRICAL 13216E6193-2 (97403)		EA	2	*	*	*	*	*	*	*	*	13	16
P 0	5935-482-2387	CONNECTOR, RECEPTACLE, ELECTRICAL 13216E6193-4 (97403)		EA	1	*	*	*	*	*	*	*	*	13	17
P 0		TERMINAL, LUG, NO. 16-14 WIRE 13216E6191-2 (97403)		EA	7	*	*	*	*	*	*	*	*	13	18
P 0	5940-948-9686	TERMINAL, LUG, NO. 22-18 WIRE 13216E6191-1 (97403)		EA	3	*	*	*	*	*	*	*	*	13	19
P 0	5940-859-4475	TERMINAL, WIRE, FLAG TYPE, TAB RECEPTACLE 1321E8288 (97403)		EA	4	*	*	*	*	*	*	*	*	13	20
P 0	5935-482-2390	CONNECTOR, RECEPTACLE, ELECTRICAL 13216E6177 (97403)		EA	1	*	*	*	*	*	*	*	*	13	21
P 0	6145-578-6602	WIRE, ELEC, 600V, COP, AIRCRAFT, 105°C, NO. 18 AWG MS086-2-18-9 (81349)		IN	V	*	*	*	*	*	*	*	*	13	22
P 0		STRAP, CABLE, ADJ, SELF-CLINCHING, PLASTIC, TYPE I, CLASS I, 1-1/2 MAX BONDLE, DIA, NATURAL MS17821-1-9 (96906)		EA	V	*	*	*	*	*	*	*	*	13	23
M 0		WIRING HARNESS, 9,000 BTU, AIR CONDITIONER, 208 VAC, THREE PHASE 13216E5928 (97403) MANUFACTURE FROM:	CD	EA	1									13	1
P 0	5935-838-3860	CONNECTOR, RECP, ELEC, WALL MTG, ENVIR RES, SHELL SIZE 18, 5 PIN INSERTS MS3100R-18-11P (96906)		EA	1	*	*	*	*	*	*	*	*	13	2
P 0	5940-813-0698	TERMINAL, LUG, CRIMP STYLE, COP, INS, CLASS I, NO. 22-18 AWG, NO. 6 STUD SIZE, RED MS25036-1 (96906)		EA	2	*	*	*	*	*	*	*	*	13	3

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 CNTRY	(9) DEPOT MAINT PER 100 EQUIP	(10) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
P 0	6145-851-8505	WIRE, ELEC, 600V, COP, AIRCRAFT, 105°C, NO. 20 AWG MS086-2-20-9 (81349)		IN	V	*	*	*	*	*	*	*	*	13	4
P 0	6145-578-7514	WIRE, ELEC, 600V, COP, AIRCRAFT, 105°C, NO. 12 AWG MS086-2-12-9 (81349)		IN	V	*	*	*	*	*	*	*	*	13	5
P 0	5940-147-4775	TERMINAL, LUG, CRIMP STYLE, COP, INS, CLASS I, NO. 12-10 AWG, NO. 8 STUD SIZE, YELLOW MS25036-156 (96906)		EA	20	*	*	*	*	*	*	*	*	13	6
P 0	5940-143-4774	TERMINAL, LUG, CRIMP STYLE, COP, INS, CLASS I, NO. 16-14 AWG, NO. 8 STUD SIZE, BLUE MS25036-153 (96906)		EA	5	*	*	*	*	*	*	*	*	13	7
P 0	6145-578-6605	WIRE, ELEC, 600V, COP, AIRCRAFT, 105°C, NO. 16 AWG MS086-2-16-9 (81349)		IN	V	*	*	*	*	*	*	*	*	13	8
P 0	5940-557-1629	TERMINAL, LUG, CRIMP STYLE, COP, INS, CLASS I, NO. 22-18 AWG, NO. 8 STUD SIZE, RED MS25036-149 (96906)		EA	22	*	*	*	*	*	*	*	*	13	9
P 0	5940-143-4784	TERMINAL, LUG, CRIMP STYLE, COP, INS, CLASS I, NO. 16-14 AWG, NO. 10 STUD SIZE, BLUE MS25036-108 (96906)		EA	7	*	*	*	*	*	*	*	*	13	10
P 0	5940-143-4771	TERMINAL, LUG, CRIMP STYLE, COP, INS, CLASS I, NO. 22-18 AWG, NO. 10 STUD SIZE, RED MS25036-103 (96906)		EA	1	*	*	*	*	*	*	*	*	13	11
P 0	5940-143-4794	TERMINAL, LUG, CRIMP STYLE, COP, INS, CLASS I, NO. 12-10 AWG, NO. 10 STUD SIZE, YELLOW MS25036-112 (96906)		EA	6	*	*	*	*	*	*	*	*	13	12
P 0	5935-482-2384	CONNECTOR, RECEPTACLE, ELECTRICAL 13216E6193-3 (97403)		EA	1	*	*	*	*	*	*	*	*	13	13
P 0	5935-482-2393	CONNECTOR, RECEPTACLE, ELECTRICAL 13216E6193-5 (97403)		EA	1	*	*	*	*	*	*	*	*	13	14
P 0	5935-482-2392	CONNECTOR, RECEPTACLE, ELECTRICAL 13216E6193-1 (97403)		EA	2	*	*	*	*	*	*	*	*	13	15
P 0	5935-482-2391	CONNECTOR, RECEPTACLE, ELECTRICAL 13216E6193-2 (97403)		EA	2	*	*	*	*	*	*	*	*	13	16
P 0	5935-482-2387	CONNECTOR, RECEPTACLE, ELECTRICAL 13216E6193-4 (97403)		EA	1	*	*	*	*	*	*	*	*	13	17
P 0		TERMINAL, LUG, NO. 16-14 WIRE 13216E6191-2 (97403)		EA	7	*	*	*	*	*	*	*	*	13	18
P 0	5940-948-9686	TERMINAL, LUG, NO. 22-18 WIRE 13216E6191-1 (97403)		EA	3	*	*	*	*	*	*	*	*	13	19
P 0	5940-859-4475	TERMINAL, WIRE, FLAG TYPE, TAB RECEPTACLE 1321188288 (97403)		EA	4	*	*	*	*	*	*	*	*	13	20
P 0	5935-482-2390	CONNECTOR, RECEPTACLE, ELECTRICAL 13216E6177 (97403)		EA	1	*	*	*	*	*	*	*	*	13	21
P 0	6145-578-6602	WIRE, ELEC, 600V, COP, AIRCRAFT, 105°C, NO. 18 AWG MS086-2-18-9 (81349)		IN	V	*	*	*	*	*	*	*	*	13	22
P 0		STRAP, CABLE, ADJ, SELF-CLINCHING PLASTIC, TYPE I, CLASS I, 1-1/2 MAX BUNDLE, DIA, NATURAL MS17821-1-9 (96906)		EA	V	*	*	*	*	*	*	*	*	13	23
P 0	5310-081-8087	NUT, SELF-LKG, HEX, REG HGT, 250°, STL, CAD PL, NO. 6-32UNC3B MS21044N06 (96906)		EA	8	*	*	*	*	*	*	*	*	13	24

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALN PER 100 CNTRY	(9) DEPOT MAINT PER 100 EQUIP	(10) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
P 0	5310-983-8483	WASHER, FLAT-SD, CS, CAD PL, GEN PURPOSE, .156 ID X .312 OD X .035 THK MS27183-5 (96906)		EA	8	*	*	*	*	*	*	*	*	13	25
P 0	5305-808-7832	SCREW, MACH, FLAT CSK HD, 100°, CROSS REC, CS, CAD PL, NO. 6-12UNCZA X 5/8 LG MS2493529 (96906)		EA	8	*	*	*	*	*	*	*	*	13	26
P 0	5305-952-0759	SCREW, MACH-PAN HD, CROSSREC, CS, CAD PL, 1/4-28UNFZA X 5/16 LG MS35207-276 (96906)		EA	1	*	*	*	*	*	*	*	*	13	27
P 0	5310-582-5965	WASHER, LOCK-SPRING, HEL, REG ER, CS, CAD PL, 1/4 NOM SIZE MS35338-44 (96906)		EA	1	*	*	*	*	*	*	*	*	13	28
M 0		WIRING HARNESS, BRANCHED, COMPRESSOR 132165933 (97403)	AB	EA	1									14	1
M 0		WIRING HARNESS, COMPRESSOR 132166230 (97403) MANUFACTURE FROM:	CD	EA	1									14	1
P 0	5935-816-8645	CONNECTOR, PLUG, ELEC, STR, ENVIR RES, SHELL SIZE 20, 7 PIN SOCKET MS3106R20-15P (96906)		EA		*	*	*	*	*	*	5	5	14	2
P 0	6145-578-7514	WIRE, ELEC, 600V, COP, 105°C, NO. 12 AWG MS086-2-12-9 (81349)		IN	V	*	*	*	*	*	*	*	*	14	3
P 0		STRAP, CABLE, ADJ, SELF-CLINCHING, PLASTIC, TYPE I, CLASS I, 1-1/2 MAX BUNDLE DIA, NATURAL MS17821-1-9 (96906)		EA	V	*	*	*	*	*	*	*	*	14	4
P 0	5940-147-4775	TERMINAL, LUG, CRIMP STYLE, COP, INS, CLASS I, NO. 12-10 AWG, NO. 8 STUD SIZE MS25036-156 (96906)	AB	EA	5	*	*	*	*	*	*	*	*	14	5
P2 0	5935-402-5103	CONNECTOR, PLUG, ELEC, STR, ENVIR RES, SHELL SIZE 20, 7 SOCKET INSERT MS3106R20-15S (96906)		EA	1	*	*	*	*	*	*	*	*	14	6
P 0	6145-851-8505	WIRE, ELEC, 600V, COP, 105°C, NO. 20 AWG MS086-2-20-9 (81349)		IN	V	*	*	*	*	*	*	*	*	14	7
M 0		WIRING HARNESS, COMPRESSOR 132166230 (97403) MANUFACTURE FROM:	CD	EA	1									14	1
P 0	5935-816-8645	CONNECTOR, PLUG, ELEC, STR, ENVIR RES, SHELL SIZE 20, 7 PIN SOCKET MS3106R20-15P (96906)		EA	1	*	*	*	*	*	*	5	5	14	2
P 0	6145-578-7514	WIRE, ELEC, 600V, COP, 105°C, NO. 12 AWG MS086-2-12-9 (81349)		IN	V	*	*	*	*	*	*	*	*	14	3
P 0		STRAP, CABLE, ADJ, SELF-CLINCHING, PLASTIC, TYPE I, CLASS I, 1-1/2 MAX BUNDLE DIA, NATURAL MS17821-1-9 (96906)		EA	V	*	*	*	*	*	*	*	*	14	4
P2 0	5935-402-5103	CONNECTOR, PLUG, ELEC, STR, ENVIR RES, SHELL SIZE 20, 7 SOCKET INSERT MS3106R20-15S (96906)		EA	1	*	*	*	*	*	*	*	*	14	6
P 0	6145-851-8505	WIRE, ELEC, 600V, COP, 105°C, NO. 20 AWG MS086-2-20-9 (81349)		IN	V	*	*	*	*	*	*	*	*	14	7
M 0		CABLE ASSEMBLY, POWER INPUT, AUXILIARY 132166216 (97403) MANUFACTURE FROM:	AB	EA	1									14	8
P 0	5935-725-4153	CONNECTOR, PLUG, ELEC, STR, ENVIR RES, SHELL SIZE 18, 5 SOCKET INSERT MS3106R18-118 (96906)		EA	1	*	*	*	*	*	*	*	*	14	9
P 0	6145-578-7514	WIRE, ELEC, 600V, COP, AIRCRAFT, 105°C, TYPE II, NO. 12 AWG MS086-2-12-9 (81349)		IN	V	*	*	*	*	*	*	*	*	14	3

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 CNTRY	(9) DEPOT MAINT PER 100 EQUIP	(10) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
P O		STRAP, CABLE, ADJ, SELF-CLINCHING, PLASTIC, TYPE I, CLASS I, 1-1/2 MAX BUNDLE DIA, NATURAL MS17821-1-9 (96906)		EA	V	*	*	*	*	*	*	*	*	14	4
P O	5935-838-3860	CONNECTOR, RECP, ELEC, WALL MTG, ENVIR RES, SHELL SIZE 18, 5 PIN INSERT MS3100R-18-11P (96906)		EA	1	*	*	*	*	*	*	*	*	14	10
M O		CABLE ASSEMBLY, POWER INPUT, AUXILIARY 13216K6228 (97403) MANUFACTURE FROM:	CD	EA	1									14	8
P O	5935-725-4153	CONNECTOR, PLUG, ELEC, STR, ENVIR RES, SHELL SIZE 18, 5 SOCKET INSERT MS3106R18-11S (96906)		EA	1	*	*	*	*	*	*	*	*	14	9
P O	6145-578-7514	WIRE, ELEC, 600V, COP, AIRCRAFT, 105°C, TYPE II, NO. 12 AWG MS086-2-12-9 (81349)		IN	V	*	*	*	*	*	*	*	*	14	3
P O		STRAP, CABLE, ADJ, SELF-CLINCHING, PLASTIC, TYPE I, CLASS I, 1-1/2 MAX BUNDLE DIA, NATURAL MS17821-1-9 (96906)		EA	V	*	*	*	*	*	*	*	*	14	4
P O	5935-838-3860	CONNECTOR, RECP, ELEC, WALL MTG, ENVIR RES, SHELL SIZE 18, 5 PIN INSERT MS3100R-18-11P (96906)		EA	1	*	*	*	*	*	*	*	*	14	10
P O		NUT, PLAIN, HEX, MACH SCREW, CS, CAD PL, NO. 10-32UNC2B MS35650-102 (96906)		EA	1	*	*	*	*	*	*	*	*	14	11
P O	5310-045-3296	WASHER, LOCK-SPRING, HEL, REG SER, CS, CAD PL, NO. 10 NOM SIZE MS35338-43 (96906)		EA	1	*	*	*	*	*	*	*	*	14	12
P O	5340-598-0597	CLAMP, CUSHIONED, SUPPORT, LOOP-TYPE AIRCRAFT, AL ALY, NON-FUEL RES, 1/2 NOM TUBE OD MS21919D08 (96906)		EA	1	*	*	*	*	*	*	*	*	14	13
P O	5305-984-6211	SCREW, MACH-PAN HD, CROSS REC, CS, CAD PL, NO. 10-32UNF2A X 5/8 LG MS35207-264 (96906)		EA	1	*	*	*	*	*	*	*	*	14	14
P O	5925-906-2414	STRAP, CABLE, SELP-CLINCHING 13208E8536 (97403)		EA	1	*	*	*	*	*	*	*	*	14	15
P O	5305-889-2999	SCREW, MACH-PAN HD, CROSS REC, CS, CAD PL, NO. 4-40UNC2A X 1/2 LG MS35206-217 (96906)		EA	4	*	*	*	*	*	*	*	*	14	16
P O		COVER, ELEC CONN, RECP, AN TYPE, CPLG, SIZE 18, 1-1/8-18NEF2B MS25043-18C (96906)		EA	4	*	*	*	*	*	*	*	*	14	17
P O	5330-079-7840	GASKET, RUB, SYN, 1.375 SQ X .031 THK, NO. 18 SHELL SIZE MS51007-6 (96906)		EA	1	*	*	*	*	*	*	*	*	14	18
P O	5310-543-2410	WASHER, LOCK-SPRING, HEL, REG SER, CS, CAD PL, NO. 8 NOM SIZE MS35338-40 (96906)		EA	4	*	*	*	*	*	*	*	*	14	19
P O	5310-934-9739	NUT, PLAIN, HEX, MACH SCREW, CS, CAD PL, NO. 4-40UNC2B MS35649-242 (96906)		EA	4	*	*	*	*	*	*	*	*	14	20
P O	5310-934-9759	NUT, PLAIN, HEX, MACH SCREW, CS, CAD PL, NO. 8-32UNC2B MS35649-282 (96906)		EA	2	*	*	*	*	*	*	*	*	14	21
P O	5340-682-1617	CLAMP, CUSHIONED, SUPPORT, LOOP-TYPE, AIRCRAFT, AL ALY, NON-FUEL RES, 3/4 NOM TUBE OD MS21919D012 (96906)		EA	1	*	*	*	*	*	*	*	*	14	22
P O	5310-045-3299	WASHER, LOCK-SPRING, HEL, REG SER, CS, CAD PL, NO. 8 NOM SIZE MS35338-42 (96906)		EA	7	*	*	*	*	*	*	*	*	14	23

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 CNTRY	(9) DEPOT MAINT PER 100 EQUIP	(10) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
P O		SCREW, MACH-PAN HD, CROSS REC. CS, CAD PL, NO. 8-32UNC2A X 5/8 LG M335206-246 (96906)		EA	5	*	*	*	*	*	*	*	*	14	24
X2 O		MARKER STRIP, 4.34 LG 1321686221-3 (97403)		EA	1									14	25
X2 O		TERMINAL BOARD 1321686232 (97403)		EA	1									14	26
P O	5305-984-6197	SCREW, MACH-PAN HD, CROSS REC. CS, CAD PL, NO. 8-32UNC2A X 1 LG M335206-249 (96906)		EA	2	*	*	*	*	*	*	*	*	14	27
X2 O		MARKER STRIP, 6.00 LG 1321686221-1 (97403)		EA	1									14	28
X2 O		TERMINAL BOARD 1321686220-1 (97403)		EA	1									14	29
P O	5310-809-8544	WASHER, FLAT-RD, CS, CAD PL, GEN PURPOSE, .188 ID X .375 OD X .049 THK, RSC SIZE M27183-7 (96906)		EA	2	*	*	*	*	*	*	*	*	14	30
GROUP 47 - GAGES (NON-ELECTRIC) WEIGHING AND MEASURING DEVICES															
4702 GAGES, MOUNTINGS, LINES AND FITTINGS															
X2 O		PLATE, MOUNTING 1321686156 (97403)		EA	1									15	1
P F	6680-929-6667	INDICATOR, SIGHT, LIQUID 1321686155 (97403)		EA	1	*	*	*	*	*	*	5	5	15	2
P O	5310-045-3299	WASHER, LOCK-SPRING, HELICAL, REG SER. CS, CAD PL, NO. 8 NOM SIZE M335338-42 (96906)		EA	2	*	*	*	*	*	*	*	*	15	3
P O		SCREW, MACH-PAN HD, CROSS REC. CS, CAD PL, NO. 8-32UNC2A X 2-1/4 LG M335206-254 (96906)		EA	2	*	*	*	*	*	*	*	*	15	4
GROUP 52 - REFRIGERATION AND AIR CONDITIONING COMPONENTS															
5200 GAS COMPRESSOR ASSEMBLY															
P F	4130-758-6654	COMPRESSOR, ROTARY, POWER DRIVEN, 115 VOLTS, 60 HERTZ, SINGLE PHASE 13208E4182-1 (97403)	A	EA	1	*	*	1	*	1	1	14	12	16	1
P F	4130-902-1497	COMPRESSOR, ROTARY, POWER DRIVEN, 230 VOLT, 60 HERTZ, SINGLE PHASE 13208E4182-4 (97403)	B	EA	1	*	*	1	*	1	1	14	12	16	1
P F	4130-110-3477	COMPRESSOR, ROTARY, POWER DRIVEN, 208 VOLT, 60 HERTZ, THREE PHASE 13208E4182-3 (97403)	C	EA	1	*	*	1	*	1	1	14	12	16	1
P F	4130-922-2194	COMPRESSOR, ROTARY, POWER DRIVE, 208 VOLT, 400 HERTZ, THREE PHASE 13208E4182-2 (97403)	D	EA	1	*	*	1	*	1	1	14	12	16	1
CONSISTING OF:															
P O		COVER, TERMINAL GUARD 474882 (01479)		EA	1	*	*	*	*	*	*	*	*	16	2
P O		SCREW, PAN HD SEMS, SELF-TAPPING, NO. 8-32 X 3/8 LG 487249 (01479)		EA	2	*	*	*	*	*	*	*	*	16	3
X2 F		PRECOOLER COIL ASSEMBLY 479421 (01479)		EA	1									16	4
X2 O		PLATE, WIRING DIAGRAM 475101 (01479)		EA	1									16	5

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 CMTGY	(9) DEPOT MAINT PER 100 EQUIP	(10) ILLUS- TRATION (a)	(b)
						(a)	(b)	(c)	(a)	(b)	(c)	FIG. NO.	ITEM NO.		
P O		RIVET 475030 (01479)		EA	4	*	*	*	*	*	*	*	*	16	6
P O		CLAMP, FILTER, CS 474973 (01479)		EA	1	*	*	*	*	*	*	*	*	16	7
P F	4130-104-2225	FILTER, SUCTION LINE 475828 (01479)		EA	1	1	1	3	1	1	3	35	30	16	8
P F	5305-484-1827	SCREW, RD HD, CAD PL, NO. 4-40NC2 X 1/2 LG 474884 (01479)		EA	4	*	*	*	*	*	*	*	*	16	9
P F	4130-931-8680	CONNECTOR ASSEMBLY 474874 (01479)		EA	1	*	*	*	*	*	*	*	*	16	10
X1		CONNECTOR MS3102-20-15P (96906)		EA	1									16	10
P F	4130-012-2738	GASKET 474880 (01479)		EA	1	*	*	*	*	*	*	*	*	16	11
P F		SCREW, SLOTTED HEX WASHER HD, NO. 8-32NC2A X 1-1/8 LG 476017 (01479)		EA	1	*	*	*	*	*	*	*	*	16	12
P F		CLAMP, PRECOOLER MOUNTING 476016 (01479)		EA	1	*	*	*	*	*	*	*	*	16	13
P F		NUT, LOCK, CAD PL, NO. 8-32UNC3B 474883 (01479)		EA	4	*	*	*	*	*	*	*	*	16	14
X2 F		PLATE, IDENTIFICATION 475143 (01479)	A	EA	1									16	15
X2 F		PLATE, IDENTIFICATION 475145 (01479)	B	EA	1									16	15
X2 F		PLATE, IDENTIFICATION 475144 (01479)	C	EA	1									16	15
X2 F		PLATE, IDENTIFICATION 475147 (01479)	D	EA	1									16	15
P O	5310-485-0955	WASHER, FLAT, RD, STEEL, .185 ID X 3/8 OD X .030 THK 488259 (01479)		EA	4	*	*	*	*	*	*	*	*	16	16
P O	5310-494-2833	NUT, LOCK, CAD PL, NO. 4-40UNC3B 474885 (01479)		EA	1	*	*	*	*	*	*	*	*	16	17
P O	5305-225-3839	SCREW, CAP, HEX HD, CAD PL, 1/4-20UNC2A X 1 LG MS90725-8 (96906)		EA	4	*	*	*	*	*	*	*	*	16	18
P O	5305-984-6196	SCREW, MACH-PAN HD, CROSS REC, CS, CAD PL, NO. 8-32UNC2A X 7/8 LG MS35206-248 (96906)		EA	16	*	*	*	*	*	*	*	*	16	19
P O	5310-045-3299	WASHER, LOCK-SPRING, HELICAL, CS, CAD PL, NO. 8 NOM SIZE MS35338-42 (96906)		EA	16	*	*	*	*	*	*	*	*	16	20
X2 F		PLATE, COMPRESSOR MOUNT 1321686135 (97403)		EA	4									16	21
P F	5340-405-4095	MOUNT, RESILIENT 1321686136 (97403)		EA	4	*	*	*	*	*	*	*	*	16	22
X2 O		BUSHING, COMPRESSOR MOUNT 1321686204 (97403)		EA	4									16	23
P O	5310-256-5479	WASHER, .62 OD 1321686138-1 (97403)		EA	4	*	*	*	*	*	*	*	*	16	24
P O	5310-582-5965	WASHER, LOCK-SPRING, HELICAL, CS, CAD PL, 1/4 NOM SIZE MS35338-44 (96906)		EA	4									16	25

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 CNTGY	(9) DEPOT MAINT PER 100 EQUIP	(10) ILLUS- TRATION		
						(a)	(b)	(c)	(a)	(b)	(c)	FIG. NO.	ITEM NO.			
		5217 REFRIGERANT PIPING				1-20	21-50	51-100	1-20	21-50	51-100					
P F		TEE, TUBE, STR. SOLDER JOINT, REFRIGERATION, COP, 1/4 SIZE MS35929-2 (96906)		EA	8	*	*	*	*	*	*	*	*	17	1	
P O	5340-565-0004	CLAMP, CUSHIONED, SUPPORT, LOOP-TYPE, AIRCRAFT, AL ALY, NON-FUEL RES, 5/8 NOM TUBE OD MS21919D010 (96906)		EA	1	*	*	*	*	*	*	*	*	17	2	
P O		WASHER, LOCK-SPRING, HELICAL, REG SER, CS, CAD PL, NO. 8 NOM SIZE MS35338-42 (96906)		EA	8	*	*	*	*	*	*	*	*	17	3	
P O		SCREW, MACH-PAN HD, CROSS REC, CS, CAD PL, NO. 8-32UNC2A X 5/8 LG MS35206-246 (96906)		EA	1	*	*	*	*	*	*	*	*	17	4	
P F	4130-073-8405	VALVE, PRESSURE RELIEF 1321188369 (97403)		EA	1	*	1	1	*	1	1	14	12	17	5	
P F	4730-722-2381	ADAPTER, STRAIGHT, PIPE TO TUBE 1321686170 (97403)		EA	1	*	*	*	*	*	*	*	*	17	6	
X2 F		TUBE, COPPER, SEAMLESS, AIR CONDITIONING, 1/4 STD SIZE, X .030 WALL THK ASTM280 (81346)		IN	V									17	7	
P2 F		VALVE, CHARGING, WITH CAPS, 1/4 ODS X 1/4 FL F503A (28193)		EA	2	*	*	*	*	*	*	*	5	5	17	8
P O		WASHER, FLAT, RD, STEEL, 3/16 ID X 5/8 OD X .049 THK B4525-0307-18 (60532)		EA	4	*	*	*	*	*	*	*	*	17	9	
P O	5340-543-4394	CLAMP, CUSHIONED, SUPPORT, LOOP-TYPE, AIRCRAFT, AL ALY, NON-FUEL RES, 3/8 NOM TUBE DIA MS21919D06 (96906)		EA	2	*	*	*	*	*	*	*	*	17	10	
P O	5310-809-8544	WASHER, FLAT, RD, CS, CAD PL, .188 ID X .375 OD X .049 THK MS27183-7 (96906)		EA	2	*	*	*	*	*	*	*	*	17	11	
P O	5305-984-6195	SCREW, MACH, PAN HD, CROSS REC, CS, CAD PL NO. 8-32UNC2A X 3/4 LG MS35206-247 (96906)		EA	4	*	*	*	*	*	*	*	*	17	12	
P F	5310-992-1888	NUT, PLAIN, HEX, MACH SCREW, CS, CAD PL, 1/4-20UNC2B MS35649-2252 (96906)		EA	2	*	*	*	*	*	*	*	*	17	13	
P F	5310-582-5965	WASHER, LOCK-SPRING, HELICAL, REG SER, CS, CAD PL, 1/4 NOM SIZE MS35338-44 (96906)		EA	2	*	*	*	*	*	*	*	*	17	14	
P2 F	4130-446-8043	CYLINDER ASSEMBLY, ACTUATING, LINEAR 1321686128 (97403)		EA	1	*	*	*	*	*	*	5	5	17	15	
X2 F		TUBE, COPPER, SEAMLESS, AIR CONDITIONING, 1/2 STD SIZE X .032 WALL THK ASTM280 (81346)		IN	V									17	16	
P O	5340-664-8144	CLAMP, CUSHIONED, SUPPORT, LOOP-TYPE, AIRCRAFT, AL ALY, HIGH TEMP, 1 NOM TUBE OD MS21919D016 (96906)		EA	2	*	*	*	*	*	*	*	*	17	17	
P O	5305-063-3503	SCREW, MACH, FLAT, CSK HD, 100°, CROSS REC, CS, CAD PL, NO. 8-32UNC2A X 1/2 LG MS24693550 (96906)		EA	6	*	*	*	*	*	*	*	*	17	18	
X2 F		BULB WELL 1321685921 (97403)		EA	2									17	19	
P F	4710-446-8035	HOSE ASSEMBLY, METAL, 1/2 NOM ID, 4.62 LG 1321686167-4 (97403)		EA	2	*	*	*	*	*	*	*	*	17	20	
X2 F		TUBE, COPPER, SEAMLESS, AIR CONDITIONING, 3/8 STD SIZE X .032 WALL THK ASTM280 (81346)		IN	V									17	21	

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 CMTGY	(9) DEPOT MAINT PER 100 EQUIP	(10) ILLUS- TRATION (a)	(b)
						(a)	(b)	(c)	(a)	(b)	(c)	FIG. NO.	ITEM NO.		
P2 F	4730-256-5499	ELBOW, SWIVEL NUT 13216E5943 (97403)		EA	1	*	*	*	*	*	*	5	5	17	22
P F	4730-189-2739	FLARE NUT, REFRIGERATION, BRASS, 1/4 NOM FLARE SIZE MS35872-2 (96906)		EA	3	*	*	*	*	*	*	*	*	17	23
P F	4710-446-8025	HOSE ASSEMBLY, METAL, 5.50 LG 13216E6167-3 (97403)		EA	2	*	*	*	*	*	*	*	*	17	24
P F	4820-242-2985	VALVE, EXPANSION, 1 TON CAPACITY 13216E6160-1 (97403)		EA	1	1	1	2	1	1	2	28	23	17	25
P O	5975-985-6570	STRAP, CABLE, ADJ, SELF-CLINCHING, PLASTIC TYPE I, CLASS I, 3-1/2 MAX BUNDLE DIA MS17821-3-9 (96906)		EA	4	*	*	*	*	*	*	*	*	17	26
X2 O		CLAMP, MOUNTING, 2.82 LG 13216E6157-3 (97403)		EA	2									17	27
P F	4130-446-8039	DEHYDRATOR, DESICCANT, REFRIGERANT, 4.25 LG 13216E5918-1 (97403)		EA	1	1	3	6	1	3	6	70	100	17	28
P F	5305-957-7821	SCREW, MACH, FLAT CSK HD, 100°, CROSS REC, CS, CAD PL, NO. 8-32UNC2A X 1 LG MS24693854 (96906)		EA	2	*	*	*	*	*	*	*	*	17	29
X2 F		POST, SPACER, .69 LG 13216E6159-4 (97403)		EA	2									17	30
		SCREW, MACH-PAN HD, CROSS REC, CS, CAD PL, NO. 8-32UNC2A X 1-3/4 LG MS24693860 (96906)		EA	2									17	31
		POST, SPACER 13216E6159-2 (97403)		EA	2									17	32
X2 F		BRACKET PLATE, VALVE MOUNTING 13216E6162 (97403)		EA	2									17	33
P F	4820-482-8086	VALVE, EXPANSION, 1/4 TON NOM CAPACITY 13216E6174-1 (97403)		EA	1	1	1	3	1	1	3	35	30	17	34
		NUT, SELF-LOCKING, HEX, REG HGT, 450°F, NO. 8-32UNC2A MS21045-08 (96906)		EA	2									17	35
X2 F		BUSHING, FLUSH, 3/8 OD X .38 LG 1321183799-1 (97403)		EA	5									17	36
P F	4820-482-8087	REGULATOR, FLUID PRESSURE 13216E6171 (97403)		EA	1	*	1	1	*	1	1	14	8	17	37
P F	5340-283-0649	CLAMP, CUSHIONED, SUPPORT, LOOP-TYPE, AIRCRAFT, AL ALY, NON-FUEL RES, 7/16 NOM TUBE OD MS21919007 (96906)		EA	1	*	*	*	*	*	*	*	*	17	38
X2 F		POST, SPACER, .41 LG 13216E6159-3 (97403)		EA	1									17	39
P O	5305-984-6197	SCREW, MACH-PAN HD, CROSS RES, CS, CAD PL, NO. 8-32UNC2A X 1 LG MS35206-249 (96906)		EA	1	*	*	*	*	*	*	*	*	17	40
P O	5325-185-0012	GROMMET, RUBBER, SPLIT MS35489-35 (96906)		EA	1	*	*	*	*	*	*	*	*	17	41
P F	4810-190-7941	SOLENOID VALVE, WITH LEADS 13216E6172-1 (97403)		EA	1	*	*	*	*	*	*	*	*	17	42
		CONSISTING OF:													
P O	5935-482-2389	CONNECTOR, PLUG, ELEC 1321E6173 (97403)		EA	1	*	*	*	*	*	*	*	*	17	43
P F	4810-493-1844	VALVE, SOLENOID 13216E6158 (97403)		EA	1	*	1	2	*	1	2	21	18	17	44
P O	5325-263-6632	GROMMET, RUBBER, HOT OIL AND COOL RES, 3/4 GROOVE DIA, .16 GROOVE WIDTH, 1/4 HOLE DIA MS35489-6 (96906)		EA	1	*	*	*	*	*	*	*	*	17	45

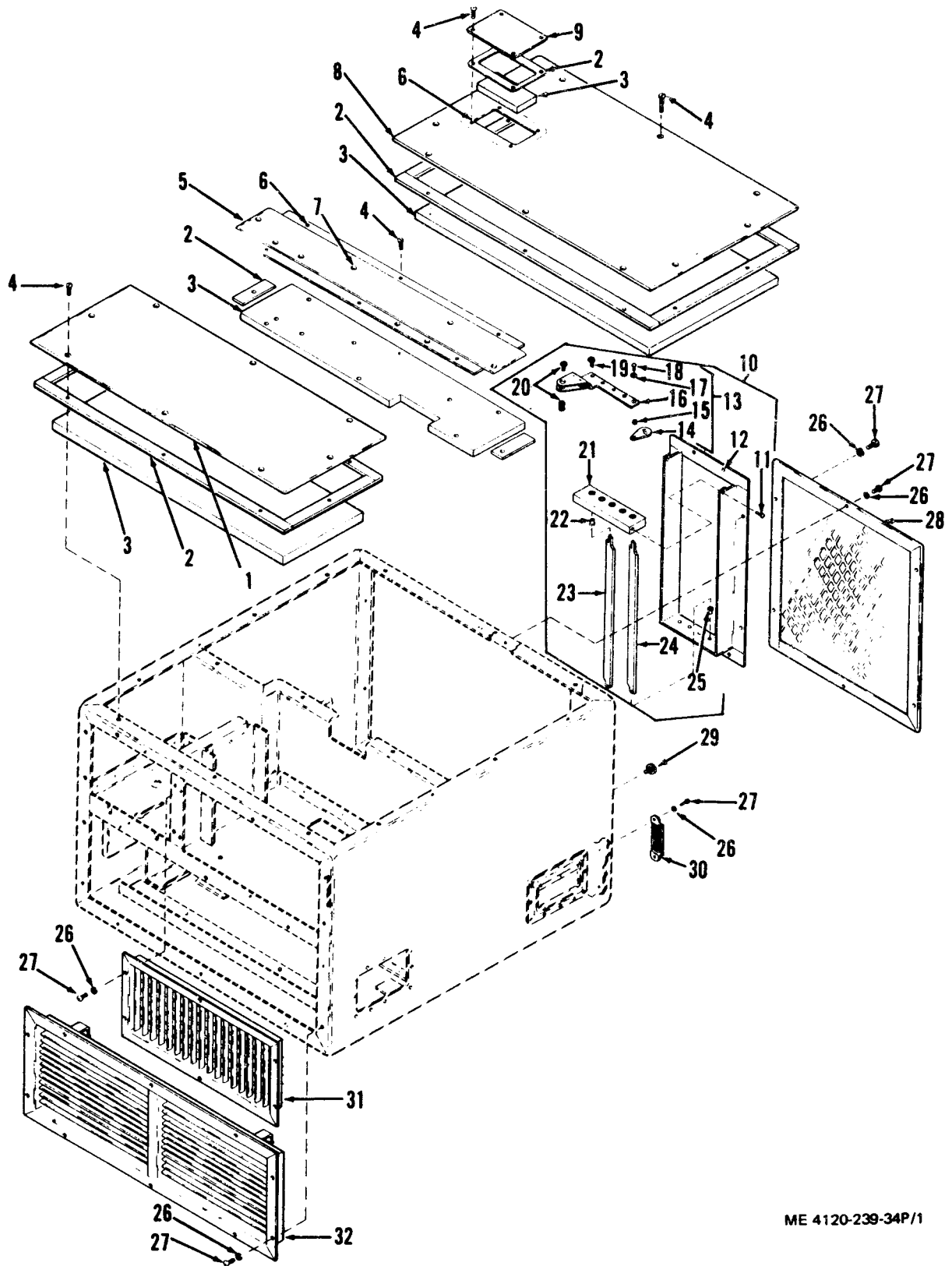
(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 CNTRY EQUIP	(9) DEPOT MAINT PER 100 EQUIP	(10) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
X2 F		BRACKET, VALVE MOUNTING 13216E5941 (97403)		EA	1									17	46
P O		SCREW, MACH-PAN HD, CROSS REC, CS, CAD PL, NO. 8-32UNC2A X 1/2 LG MS35206-245 (96906)		EA	2	*	*	*	*	*	*	*	*	17	47
A		SOLENOID VALVE, WITH LEADS 13216E6172-2 (97403) CONSISTING OF:		EA	1									17	48
P2 O	5935-482-2389	CONNECTOR, PLUG, ELEC 13216E6173 (97403)		EA	1	*	*	*	*	*	*	5	5	17	43
P O	4810-493-1844	VALVE, SOLENOID 13216E6158 (97403)		EA	1	*	*	1	*	1	1	14	12	17	44
P O	5325-263-6632	GROMMET, RUBBER, HOT OIL AND COOL RES, 3/4 GROOVE DIA, .16 GROOVE WIDTH, 1/4 HOLE DIA MS35489-6 (96906)		EA	1	*	*	*	*	*	*	*	*	17	45
P F	4730-828-7778	TEE, 3/8 X 3/8 X 1/4 NOM SIZE 13211E4043-6 (97403)		EA	1	*	*	*	*	*	*	*	*	17	49
P F	4730-815-5672	TEE, 1/2 X 1/4 X 1/2 NOM SIZE 13211E4043-16 (97403)		EA	1	*	*	*	*	*	*	*	*	17	50
P F	4730-950-5276	TEE, 1/2 X 3/8 X 3/8 NOM SIZE 13211E4043-14 (97403)		EA	1	*	*	*	*	*	*	*	*	17	51
P F	4730-259-6449	ELBOW, TUBE, 1/2 NOM ID 13216E6190-3 (97403)		EA	1	*	*	*	*	*	*	*	*	17	52
P F	4730-815-5664	TEE, 3/8 X 1/4 X 3/8 NOM SIZE 13211E4043-7 (97403)		EA	1	*	*	*	*	*	*	*	*	17	53
P O	5325-185-0004	GROMMET, RUBBER, SPLIT MS35490-34 (96906)		EA	1	*	*	*	*	*	*	*	*	17	54
P O	5325-276-6082	GROMMET, RUBBER, SPLIT MS35489-43 (96906)		EA	1	*	*	*	*	*	*	*	*	17	55
P F	4730-818-5201	ELBOW, TUBE, 3/8 NOM ID 13216E6190-2 (97403) 5230 CONDENSER		EA	1	*	*	*	*	*	*	*	*	17	56
P2 F		COIL, CONDENSER WITH ANGLE 13216E5904 (97403)		EA	1	*	*	*	*	*	*	5	5	18	1
P O	5310-045-3296	WASHER, LOCK-SPRING, HELICAL, CS, CAD PL, NO. 10 NOM SIZE MS35338-43 (96906)		EA	4	*	*	*	*	*	*	*	*	18	2
P O	5305-984-6211	SCREW, MACH-PAN HD, CROSS REC, CS, CAD PL, NO. 10-32UNF2A X 5/8 LG MS35207-264 (96906)		EA	4	*	*	*	*	*	*	*	*	18	3
P F		COUPLING, TUBE, WITH STOP, SOLDER JOINT, REF MS35927-2 (96906)		EA	1									18	4
P F		TUBE, COP, SEAMLESS, AIR CONDITIONING 1/4 STD SIZE X .030 WALL THK ASTMB280 (81346)		IN	V	*	*	*	*	*	*	*	*	18	5
P O	5305-063-3503	SCREW, MACH, FLAT, CSK HD, 100°, CROSS REC, CS, CAD PL, NO. 8-32UNC2A X 1/2 LG MS24693850 (96906)		EA	4	*	*	*	*	*	*	*	*	18	6
X2 F		CLAMP, MOUNTING, 3.42 LG 13216E6157-4 (97403)		EA	2									18	7
X2 F		RECEIVER, LIQUID REFRIGERANT, 4.50 LG 13216E6163-1 (97403)		EA	1									18	8
P F	5305-063-3503	SCREW, MACH, FLAT CSK HD, 100°, CROSS REC, CS, CAD PL, NO. 8-32UNC2A X 1/2 LG MS24693850 (96906)		EA	4	*	*	*	*	*	*	*	*	18	9

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 CNTGY	(9) DEPOT MAINT PER 100 EQUIP	(10) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
		5241 EVAPORATOR				1-20	21-50	51-100	1-20	21-50	51-100			FIG. NO.	ITEM NO.
P2 F	4130-446-8047	COIL, EVAPORATOR, WITH ANGLE 13216E8898 (97403)		EA	1	*	*	*	*	*	*	5	5	19	1
P O		SCREW, MACH-PAN HD, CROSS REC, CS, CAD PL, NO. 8-32UNC2A X 5/8 LG MS35206-246 (96906)		EA	6	*	*	*	*	*	*	*	*	19	2
P O	5310-045-3299	WASHER, LOCK-SPRING, HELICAL, CS, CAD PL, NO. 8 NOM SIZE MS35338-42 (96906)		EA	6	*	*	*	*	*	*	*	*	19	3
P O	4730-202-7757	CLAMP, HOSE, SPRING, SELF-TIGHTENING, STL, CAD PL, 7/16 NOM SIZE WW C 440 (81348)		EA	6	*	*	*	*	*	*	*	*	19	4
P2 F	9330-445-7018	TUBING, FLEXIBLE, .500 OD WALL X 10.00 LG 13216E6151-4 (97403)		EA	1	*	*	*	*	*	*	5	5	19	5
P F		TEE, TUBE, STRAIGHT, SOLDER JOINT, REFRIGERATION, COP, 1/4 SIZE MS35929-2 (96906)		EA	1	*	*	*	*	*	*	*	*	19	6
P2 F	9330-445-7017	TUBING, FLEXIBLE, .500 OD X .094 WALL X 10.75 LG 13216E6151-5 (97403)		EA	1	*	*	*	*	*	*	5	5	19	7
P2 F	9330-445-7019	TUBING, FLEXIBLE, .500 OD X .094 WALL X 2 LG 13216E6151-1 (97403)		EA	1	*	*	*	*	*	*	5	5	19	8
P O		WASHER, FLAT, RD 13214E3469 (97403)		EA	6	*	*	*	*	*	*	*	*	19	9
		5243 BLOWER ASSEMBLIES													
A		FAN ASSEMBLY, EVAPORATOR, 115 VOLT, SINGLE PHASE, 60 HERTZ 13216E5907-1 (97403)	A	EA	1									20	1
A		FAN ASSEMBLY, EVAPORATOR, 230 VOLT, SINGLE PHASE, 60 HERTZ 13216E5907-2 (97403)	B	EA	1									20	1
A		FAN ASSEMBLY, EVAPORATOR, 208 VOLT, THREE PHASE, 60 HERTZ 13216E5907-3 (97403)	C	EA	1									20	1
A		FAN ASSEMBLY, EVAPORATOR, 208 VOLT, THREE PHASE, 400 HERTZ 13216E5907-4 (97403) CONSISTING OF:	D	EA	1									20	1
PF R	6105-184-9059	MOTOR, ALTERNATING CURRENT 13216E6140-1 (97403)	A	EA	1	(SEE GROUP 4000)								20	2
PF R	6105-184-9096	MOTOR, ALTERNATING CURRENT 13216E6140-2 (97403)	B	EA	1	(SEE GROUP 4000)								20	2
PF R	6105-192-7598	MOTOR, ALTERNATING CURRENT 13216E6140-3 (97403)	C	EA	1	(SEE GROUP 4000)								20	2
PF R	6105-184-9097	MOTOR, ALTERNATING CIRRENT 13216E6140-4 (97403)	D	EA	1	(SEE GROUP 4000)								20	2
P O		SCREW, MACH-PAN HD, CROSS REC, CS, CAD PL, NO. 6-32UNC2A X 5/8 LG MS35206-231 (96906)		EA	4	*	*	*	*	*	*	*	*	20	3
P O	5310-082-1404	WASHER, FLAT RD, CS, CAD PL, .156 ID X .375 OD X .049 THK MS27183-6 (96906)		EA	3	*	*	*	*	*	*	*	*	20	4
XI		STRAP, PAN, CENTRIFUGAL 13216E6149-2 (97403)		EA	1									20	5
XI		INLET, PAN, CENTRIFUGAL 13216E5915 (97403)		EA	1									20	6

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						(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
P O		SETScrew, HEX SOC, PP, 250°P, SELF-LKG, CAD PL, 1/4-28UNF2A X 1/4 LG MS18065-14 (96906)		EA	1	*	*	*	*	*	*	*	*	20	7
X1		SHAFT, EVAPORATOR FAN AND MOTOR 13216E6142-2 (97403)		EA	1									20	8
P2 O	4140-448-3228	IMPELLER, FAN, CENTRIFUGAL 13216E5909 (97403)		EA	1	*	*	*	*	*	*	5	5	20	9
X1		FLANGE, FAN, CENTRIFUGAL 13216E5913 (97403)		EA	1									20	10
X1		STRAP, FAN, CENTRIFUGAL 13216E6150-2 (97403)		EA	1									20	11
X1		INLET, FAN, CENTRIFUGAL 13216E5914 (97403)		EA	1									20	12
P O	5310-811-3494	NUT, SELF-LKG, HEX, REG HGT, 250°P, CAD PL, NO. 8-32UNC3B MS21044N08 (96906)		EA	12	*	*	*	*	*	*	*	*	20	13
X1		BASE, EVAPORATOR FAN AND MOTOR 13216E5908 (97403)		EA	1									20	14
X1		FLANGE, FAN, CENTRIFUGAL 13216E5912 (97403)		EA	1									20	15
P O	5305-063-3503	SCREW, MACH, FLAT CSK HD, 100°, CROSS REC, CS, CAD PL, NO. 8-32UNC2A X 1/2 LG MS24693850 (96906)		EA	4	*	*	*	*	*	*	*	*	20	16
X1		HOUSING, FAN, CENTRIFUGAL 13216E5911 (97403)		EA	1									20	17
P O		SCREW, CAP, HEX HD, MED CS, CAD PL, 1/4-28UNF-2A X 5/8 LG MS90726-5 (96906)		EA	4	*	*	*	*	*	*	*	*	20	18
P O	5310-582-5965	WASHER, LOCK-SPRING, HELICAL REG SER, CS, CAD PL, 1/4 NOM SIZE MS35338-44 (96906)		EA	4	*	*	*	*	*	*	*	*	20	19
P F	5305-978-9371	SCREW, CAP, SOC HD, HEX, ALY STL, CAD PL, NO. 8-32UNC2A X 5/8 LG MS16997-33 (96906)		EA	4	*	*	*	*	*	*	*	*	20	20
P F	5310-045-3299	WASHER, LOCK-SPRING, HELICAL REG SER, CS, CAD PL, NO. 8 NOM SIZE MS35338-42 (96906)		EA	12	*	*	*	*	*	*	*	*	20	21
P F	5305-063-3503	SCREW, FLAT CSK HD, 100°, CROSS REC, CS, CAD PL, NO. 8-32UNC2A X .500 LG MS24693850 (96906)		EA	8	*	*	*	*	*	*	*	*	20	22
X2 F		MOUNT, RESILIENT, 3 LB 13216E6115-3 (97403)		EA	2									20	23
X2 F		MOUNT, RESILIENT, 7 LB 13216E6115-6 (97403)		EA	2									20	24
P F		SCREW, MACH-PAN HD, CROSS REC, CS, CAD PL, NO. 8-32UNC2A X 5/8 LG MS35206-246 (96906)		EA	6	*	*	*	*	*	*	*	*	20	25
X2 F		BRACKET 13216E5896 (97403)		EA	1									20	26
X2 F		BRACKET, 3.50 LG 13216E6116-2 (97403)		EA	2									20	27
P F	5305-984-6195	SCREW, MACH-PAN HD, CROSS REC, CS, CAD, PL, NO. 8-32UNC2A X 3/4 LG MS35206-247 (96906)		EA	2	*	*	*	*	*	*	*	*	20	28
X2 F		HOUSING, FAN, AXIAL 13216E9505 (97403)		EA	1									21	1
X2 O		IMPELLER, FAN, AXIAL 13216E8906 (97403)		EA	1									21	2

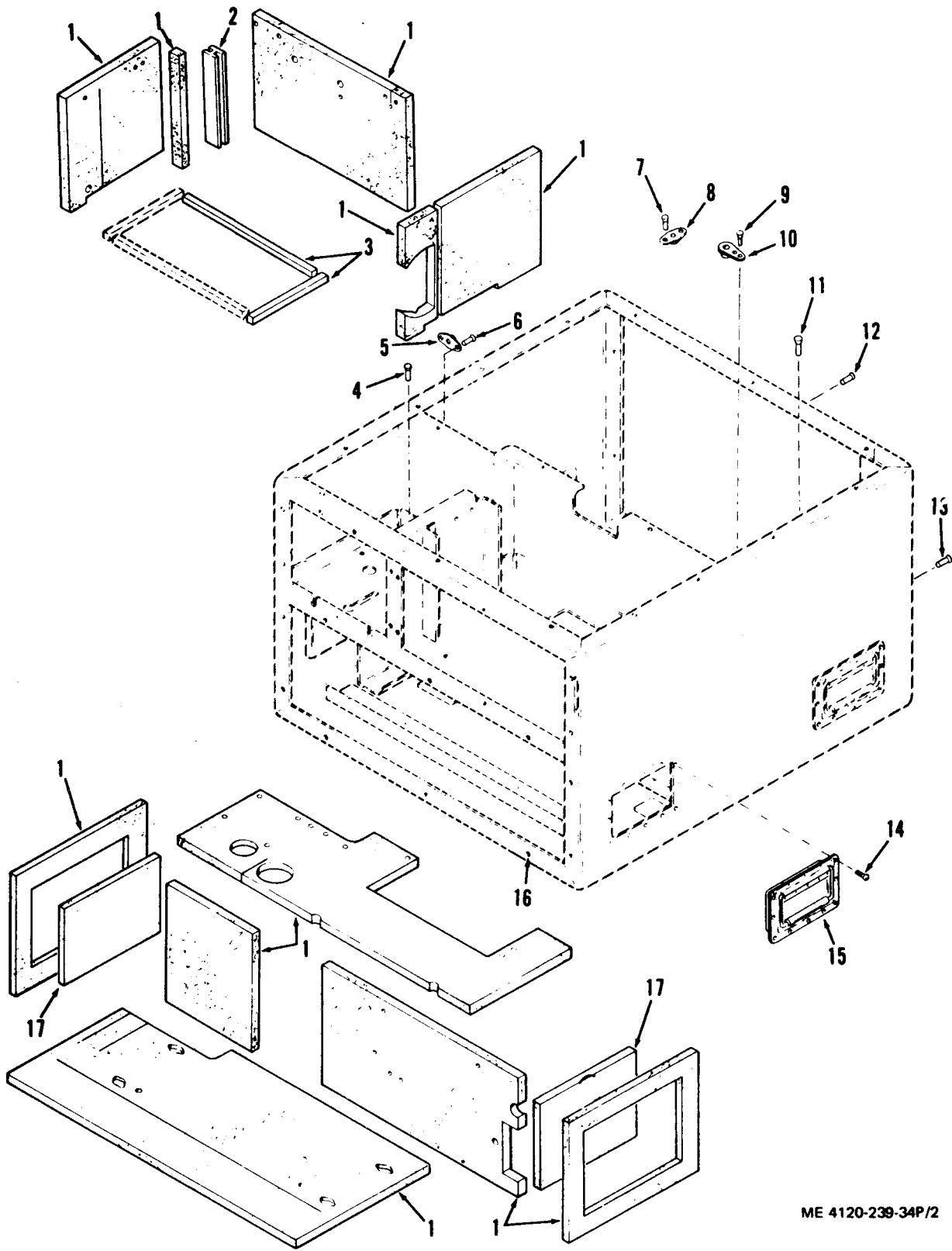
(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 CNTRY	(9) DEPOT MAINT PER 100 EQUIP	(10) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
P O		SETScrew, HEX SOC, FLAT PT, 250°PF, SELF-LKG, STL, CAD PL, 1/4-28UNF3A X 1/4 LG MS18665-14 (96906)		EA	1	*	*	*	*	*	*	*	*	21	3
X2 O		COLLAR 13216E6134 (97403)		EA	1									21	4
PF R	6105-184-9059	MOTOR, ALTERNATING CURRENT, 115 VAC 13216E6140-1 (97403)	A	EA	1	(SEE GROUP 4000)								21	5
PF R	6105-184-9096	MOTOR, ALTERNATING CURRENT, 230 VAC 13216E6140-2 (97403)	B	EA	1	(SEE GROUP 4000)								21	5
PF R	6105-192-7598	MOTOR, ALTERNATING CURRENT, 208 VAC 13216E6140-3 (97403)	C	EA	1	(SEE GROUP 4000)								21	5
PF R	6105-184-9097	MOTOR, ALTERNATING CURRENT, 208 VAC 13216E6140-4 (97403)	D	EA	1	(SEE GROUP 4000)								21	5
P O	5305-267-8975	SCREW, CAP, HEXAGON HEAD, STL, GRADE 5 CAD PL, 1/4-28UNF2A X 1-1/8 LG MS90726-9 (96906)		EA	4	*	*	*	*	*	*	*	*	21	6
P O	5310-809-4058	WASHER, FL-RD, CS, CAD PL, .281 ID X .625 OD X .065 THK, RSC SIZE MS27183-10 (96906)		EA	4	*	*	*	*	*	*	*	*	21	7
X2 O		PLATE, MOTOR MOUNTING 13216E6129 (97403)		EA	1									21	8
P O		SCREW, CAP, HEX HD, MED, CS, CAD PL, 1/4-28UNF2A X 1 LG MS90726-8 (96906)		EA	4	*	*	*	*	*	*	*	*	21	9
P O	5310-582-5965	WASHER, LOCK-SPRING, HEL, CS, CAD PL, 1/4 NOM SIZE MS35338-44 (96906)		EA	4	*	*	*	*	*	*	*	*	21	10
P O	5310-256-5479	WASHER, .62 OD 13216E6138-1 (97403)		EA	8	*	*	*	*	*	*	*	*	21	11
X2 O		BUSHING, .257 ID 13216E6131-3 (97403)		EA	4									21	12
P O		SCREW, MACH-PAN HD, CROSS REC, CS, CAD PL, NO. 8-32UNC2A X 1/2 LG MS35206-245 (96906)		EA	5	*	*	*	*	*	*	*	*	21	13
X2 O		WASHER, FLAT, RD 13216E3469 (97403)		EA	3									21	14
X1		INLET, FAN, AXIAL 13216E5917 (97403)		EA	1									21	15
P O	5310-045-3299	WASHER, LOCK-SPRING, HELICAL, REG SER, CS, CAD PL, NO. 8 NOM SIZE MS35338-42 (96906)		EA	2	*	*	*	*	*	*	*	*	21	16
P F	5305-857-6822	SCREW, MACH, FLAT CSK HD, 100°, CROSS REC, CS, CAD PL, NO. 8-32UNC2A X 7/16 LG MS24693849 (96906)		EA	3	*	*	*	*	*	*	*	*	21	17
A		5244 THERMOSTAT CONTROLS SWITCH, THERMOSTATIC, WITH CONNECTOR 13216E6225 (97403) CONSISTING OF:		EA	1									22	1
P2 O	5935-849-1713	CONNECTOR, PLUG, ELEC, STRAIGHT, ENVIRONMENT RES, SHEL SIZE 16 3 PIN CONTACT MS3106R16-10P (96906)		EA	1	*	*	*	*	*	*	5	5	22	2
P O	5930-482-2386	SWITCH, THERMOSTATIC 13216E6217 (97403)		EA	1	*	*	1	1	1	2	28	23	22	3
P O	5310-045-4007	WASHER, LOCK-SPRING, HELICAL, REG SER, CS CAD PL, NO. 8 NOM SIZE MS35338-41 (96906)		EA	2	*	*	*	*	*	*	*	*	22	4

(1)	(2)	(3)		(4)	(5)	(6)			(7)			(8)	(9)	(10)	
SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	UNIT OF MEAS	QTY INC IN UNIT	30-DAY DS MAINT ALLOWANCE			30-DAY GS MAINT ALLOWANCE			1-YR ALM PER 100	DEPOT MAINT ALM PER 100 EQUIP	ILLUS-TRATION (a)	ITEM NO. (b)
						(a)	(b)	(c)	(a)	(b)	(c)				
P O	5305-889-3000	SCREW, MACH-PAN HD, CROSS REC, CS, CAD PL, NO. 6-32UNC2A X 1-2 LG MS35206-230 (96906) 5245 AIR FILTER		EA	2	*	*	*	*	*	*	*	*	22	5
P O	4120-469-7686	FILTER, AIR CONDITIONING 13216E6081-2 (97403) 5247 HEATING UNITS		EA	1	*	1	3	1	3	6	70	100	23	1
X2 F		MOUNTING BRACKET, HEATER 13216E5895 (97403)	AB	EA	1									24	1
X2 F		MOUNTING, BRACKET, HEATER 13216E5899 (97403)	CD	EA	1									24	1
P O		SCREW, MACH-PAN HD, CROSS REC, CS, CAD PL, NO. 8-32UNC2A X 5/8 LG MS35206-246 (96906)		EA	5	*	*	*	*	*	*	*	*	24	2
P O	5310-045-3299	WASHER, LOCK-SPRING, HELICAL, CS, CAD PL, NO. 8 NOM SIZE MS35338-42 (96906)		EA	5	*	*	*	*	*	*	*	*	24	3
P2 O	4540-444-7114	HEATING ELEMENT, ELECTRICAL, 115 VOLT 13216E6124-1 (97403)	AB	EA	4	*	*	*	*	*	*	5	5	24	4
P2 O	4540-444-7116	HEATING ELEMENT, ELECTRICAL, 120 VOLT 13216E6124-2 (97403)	CD	EA	6	*	*	*	*	*	*	5	5	24	4
X2 O		SUPPORT, HEATER 13216E5916 (97403)	AB	EA	1									24	5
X2 O		SUPPORT, HEATER 13216E5902 (97403)	CD	EA	1									24	5
P O	5310-809-8544	WASHER, FLAT-RD, CS, CAD PL, .188 ID X .375 OD X .049 THK, BSC SIZE MS27183-7 (96906)		EA	2	*	*	*	*	*	*	*	*	24	6
P O		GROMMET, RUBBER 04525-1447-2 (60532)	AB	EA	4									24	7
P O		GROMMET, RUBBER 0425-1447-1 (60532)	CD	EA	6									24	7
P O	5325-174-5317	GROMMET, RUBBER, SPLIT, 1/16 GROOVE W X 5/16 GROOVE DIA X 3/16 HOLE DIA MS35490-4 (96906)		EA	1	*	*	*	*	*	*	*	*	24	8



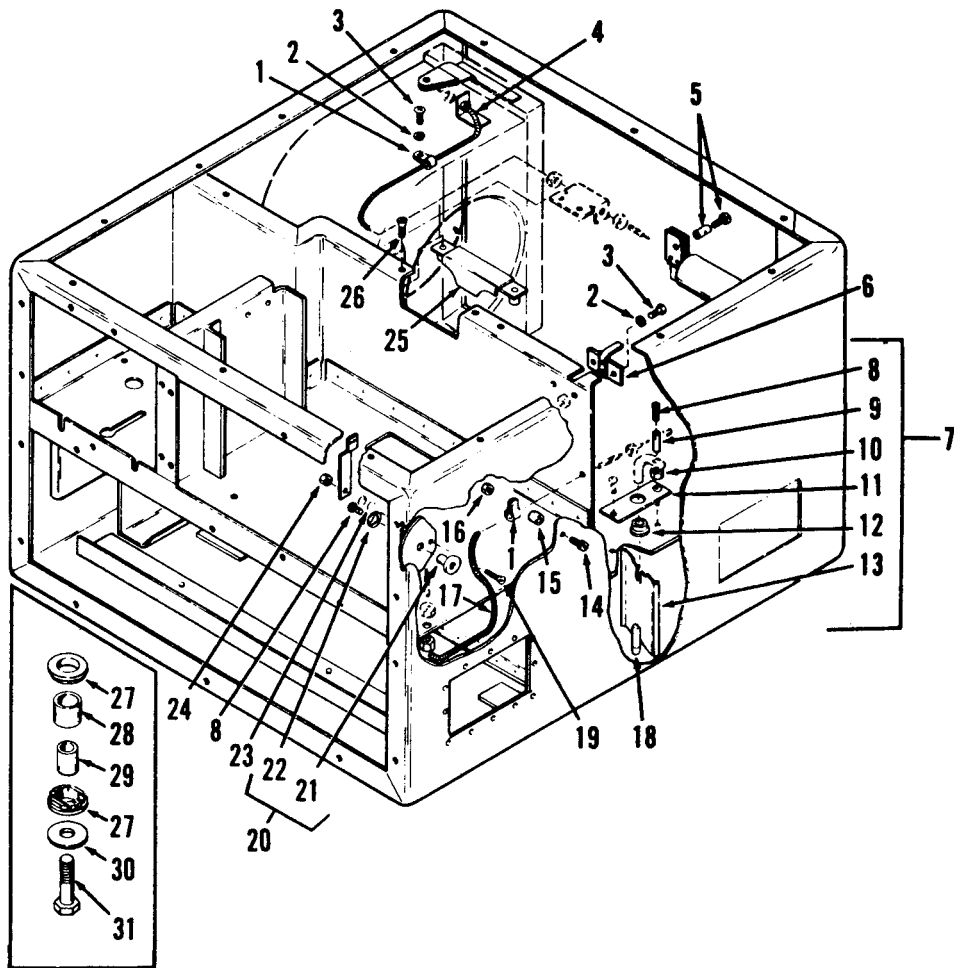
ME 4120-239-34P/1

Figure 1. Covers, Louvers and Guards.



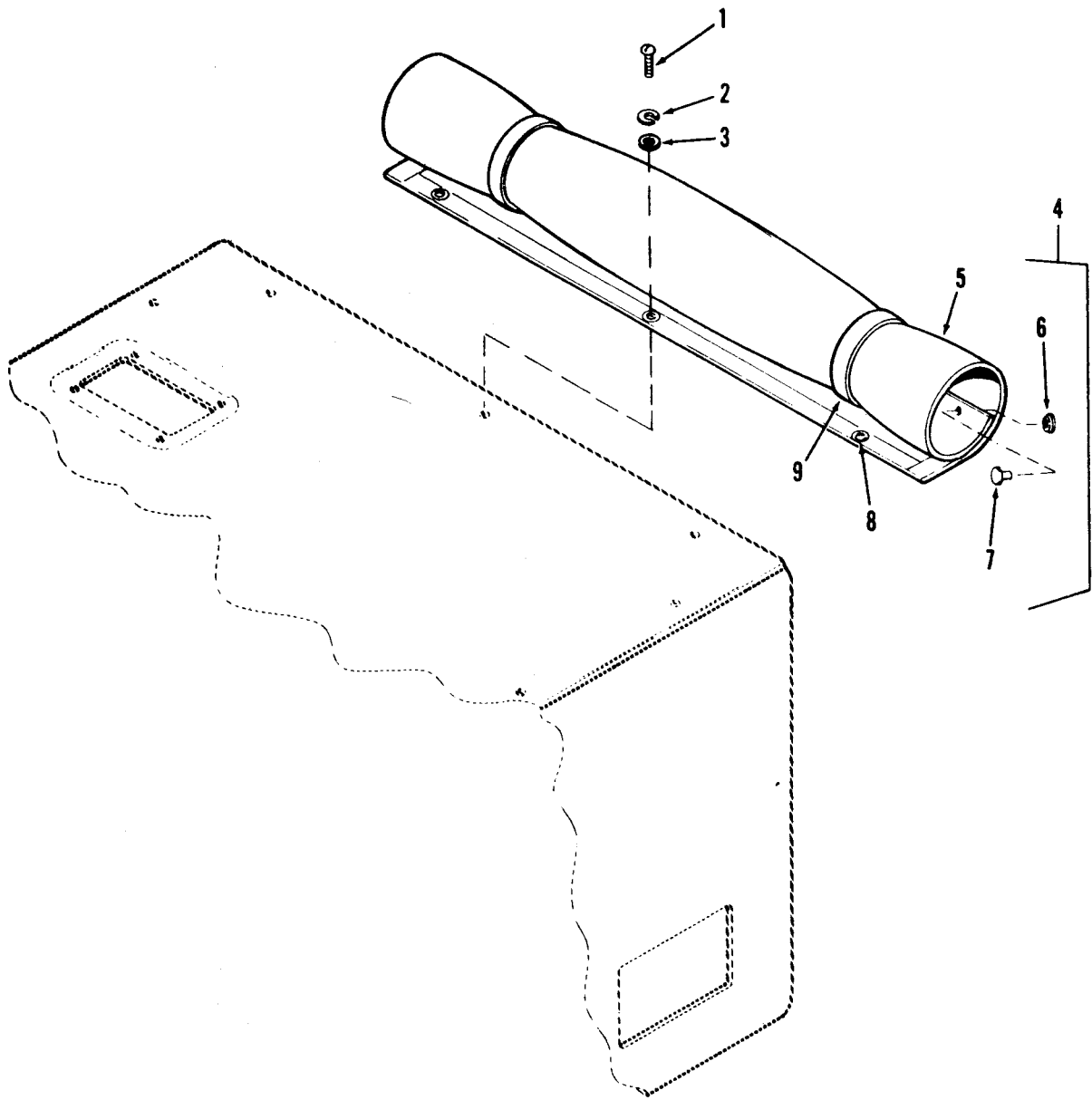
ME 4120-239-34P/2

Figure 2. Housing Assembly.



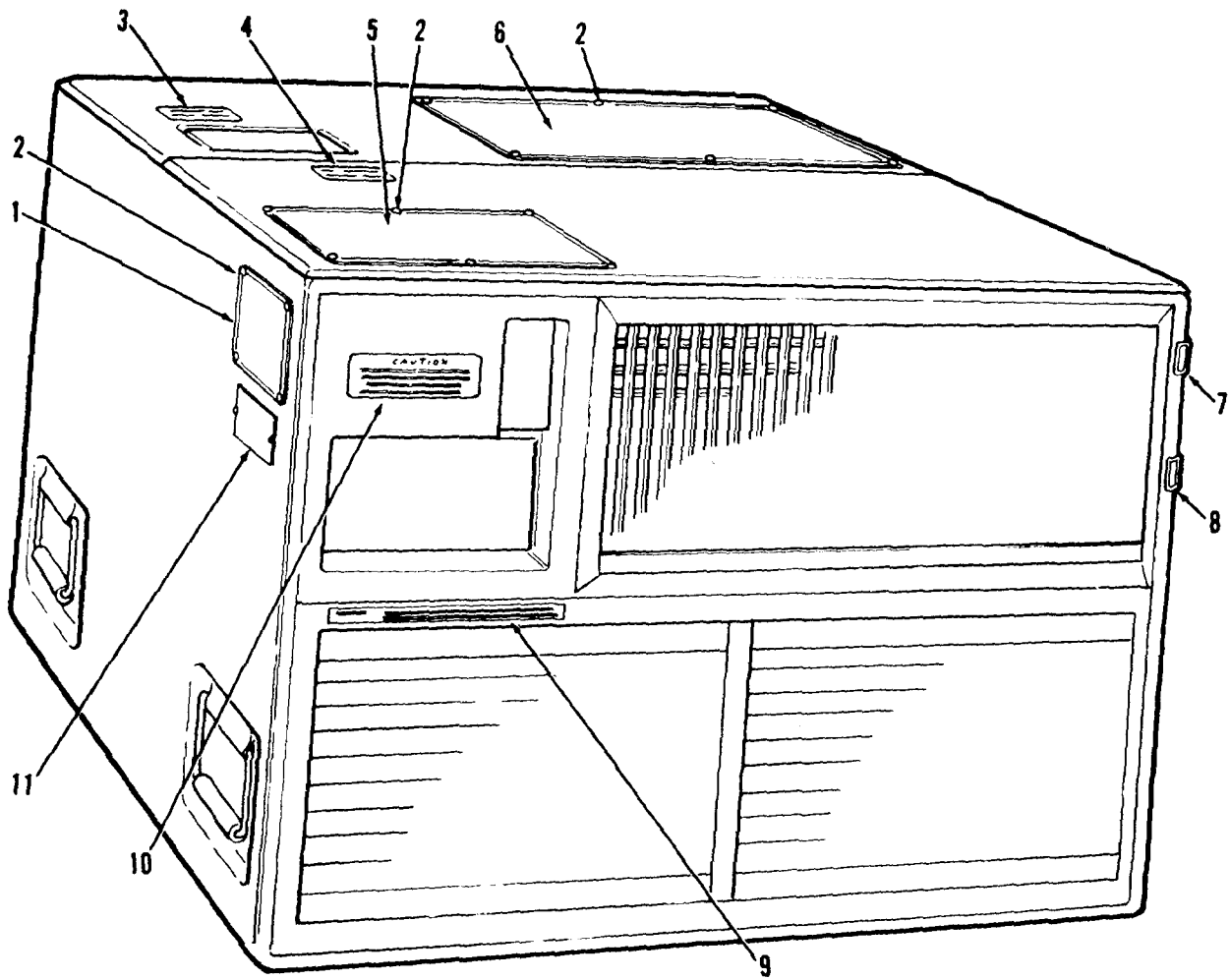
ME 4120-238-34P/3

Figure 3. Push-Pull Controls.



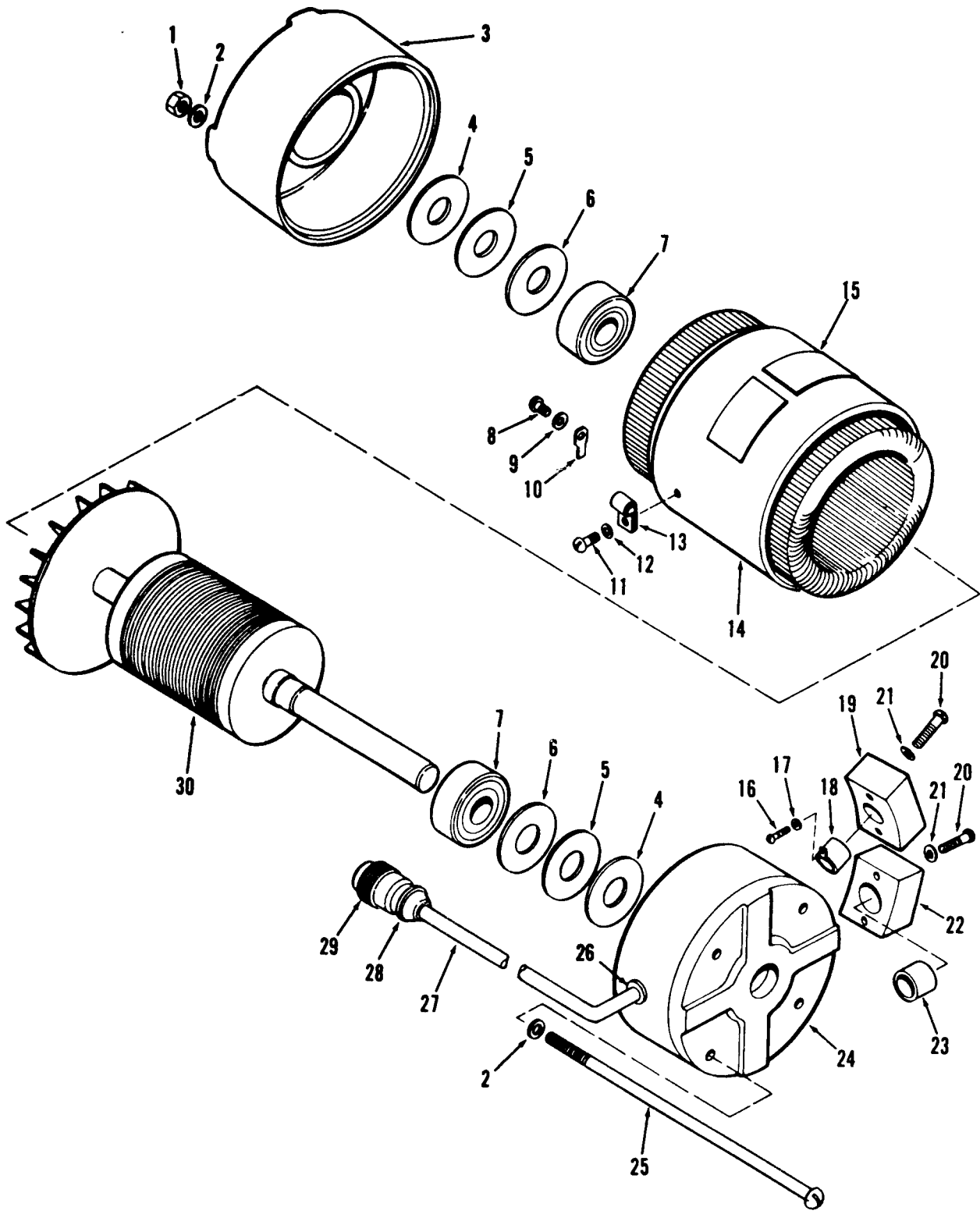
ME 4120-239-34P/A

Figure 4. Canvas Cover.



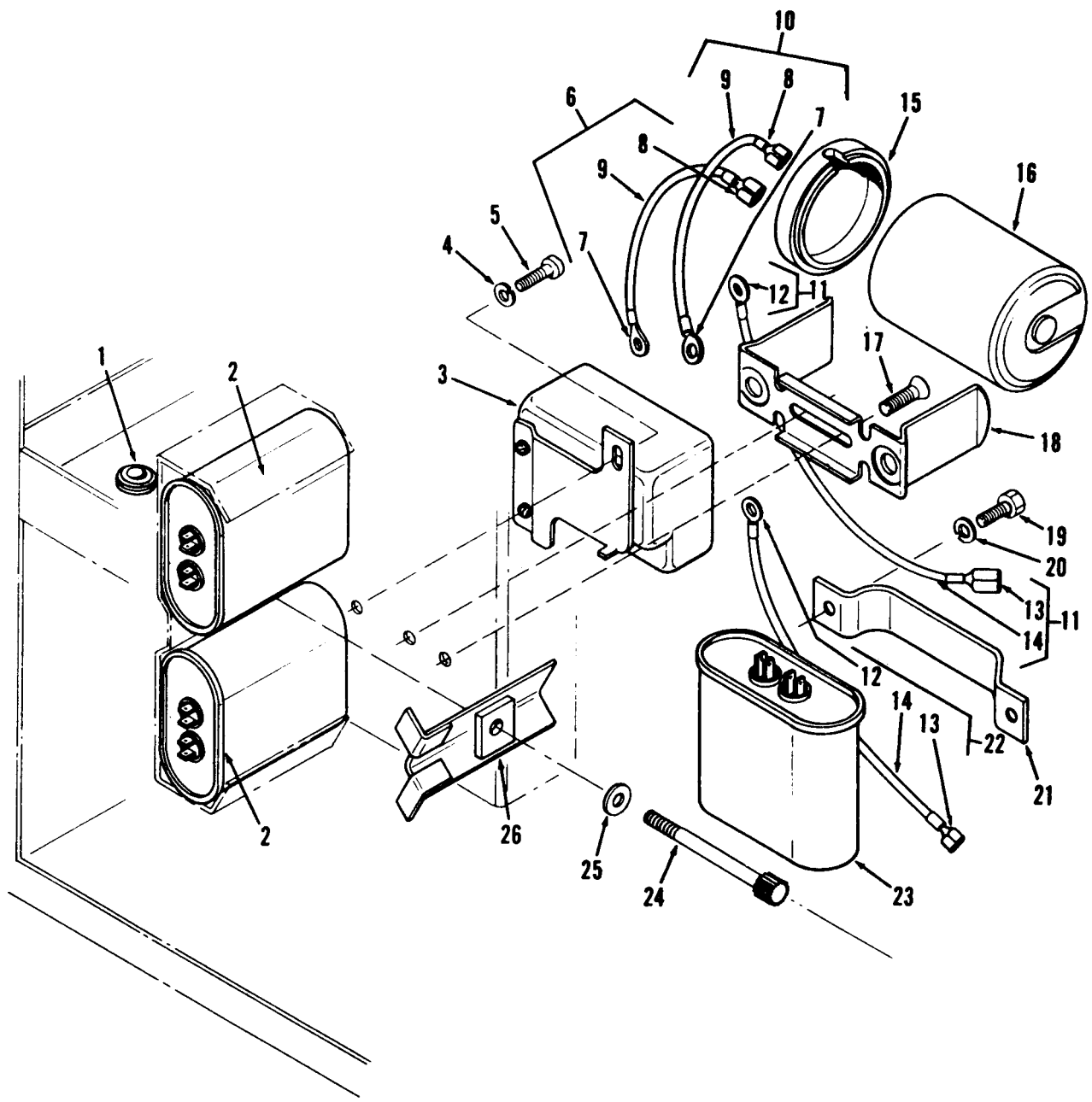
ME 4120-239-34P/5

Figure 5. Data Plates.



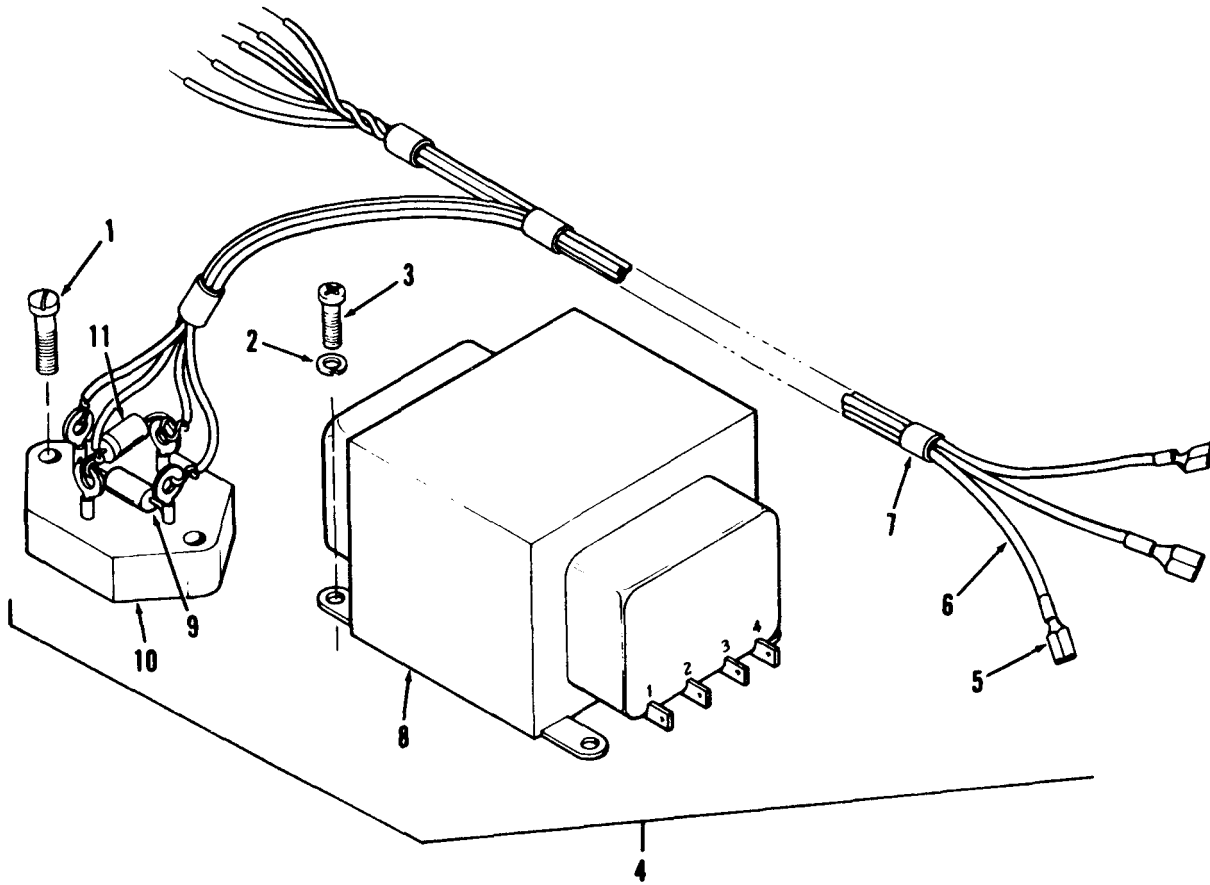
ME 4120-239-34P/6

Figure 6. Motor Assembly.



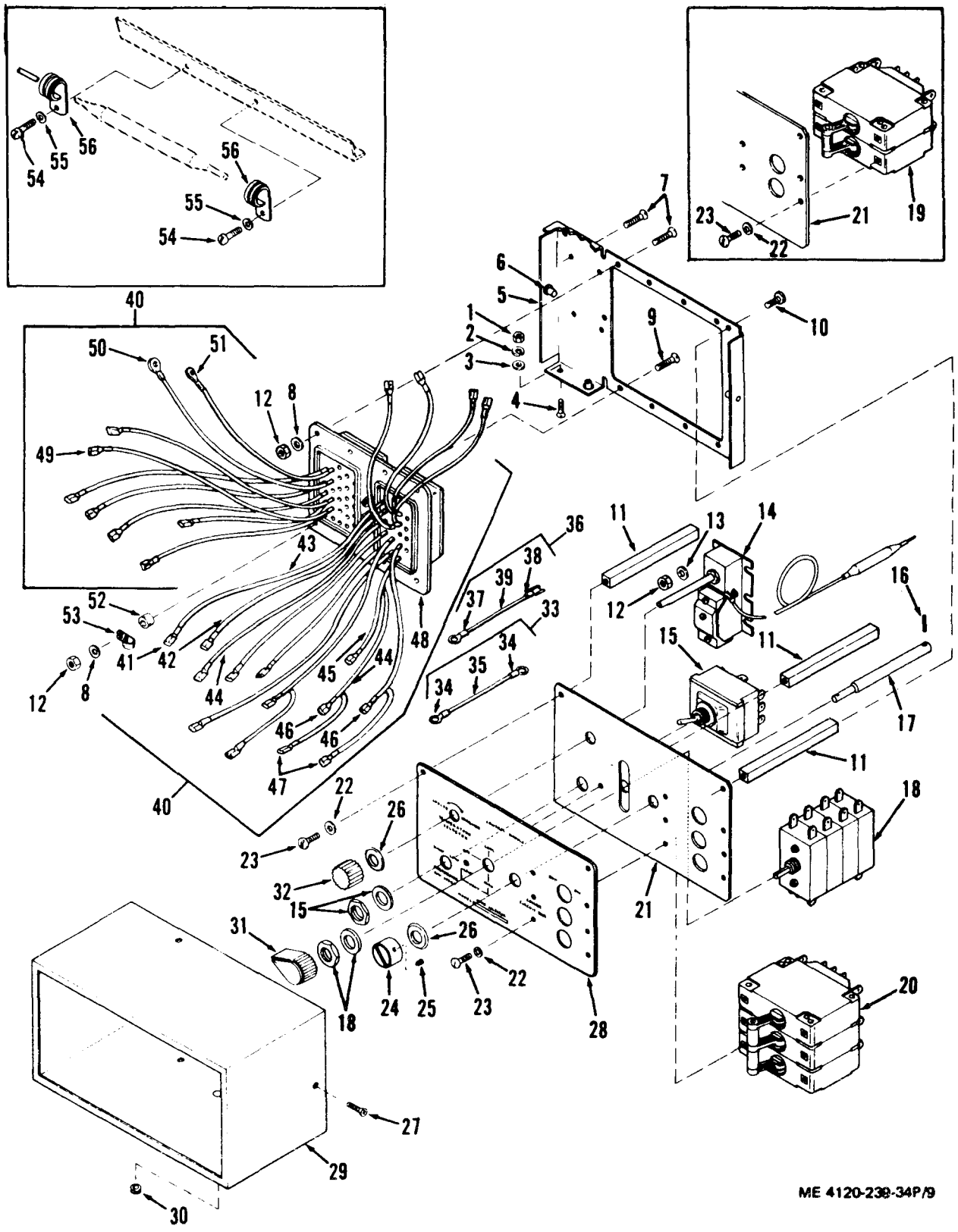
ME 4120-238-34P/7

Figure 7. Capacitors and Compressor Start Relay.



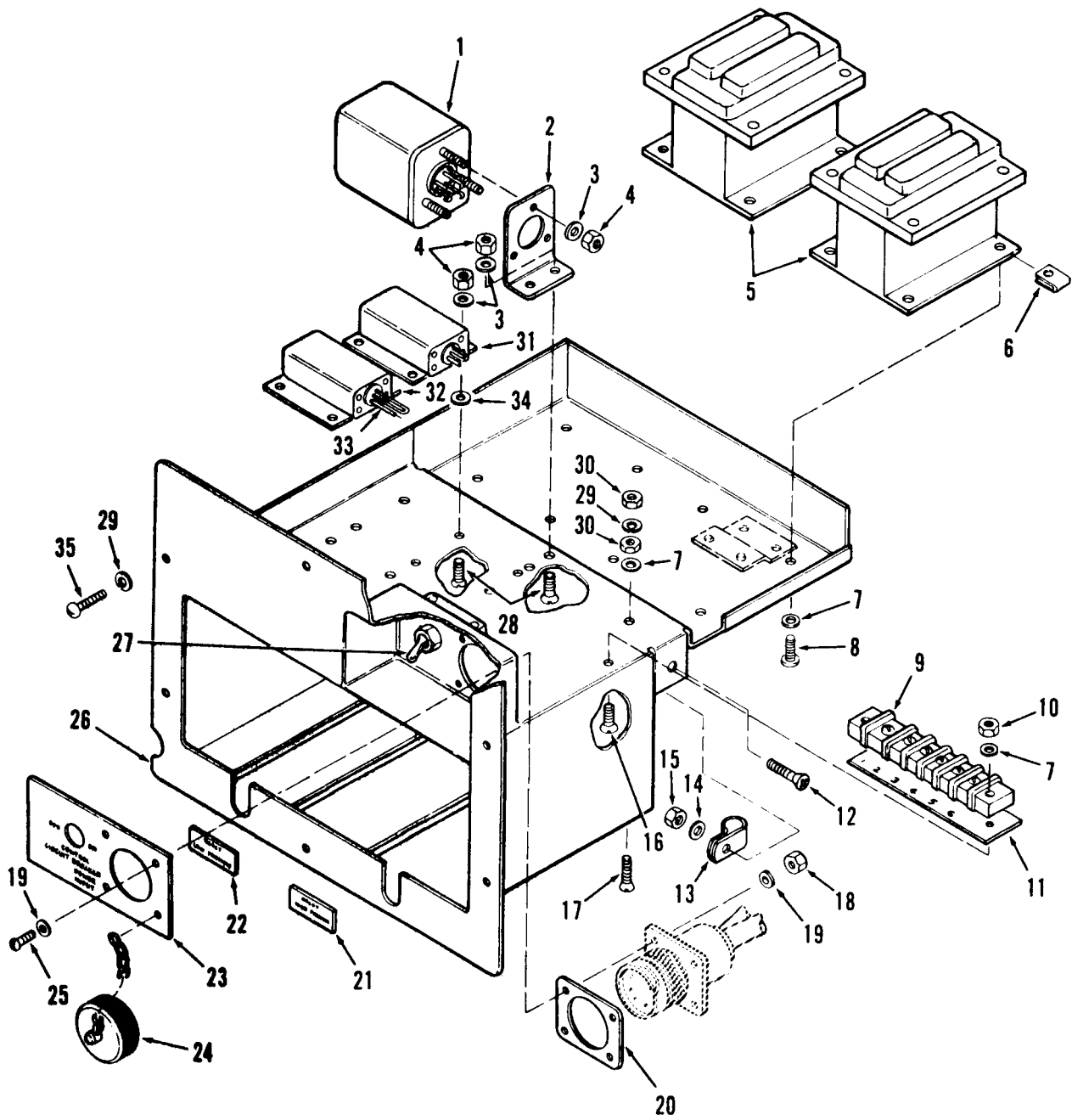
ME 4120-239-34P/8

Figure 8. Transformer and Rectifier Assembly.



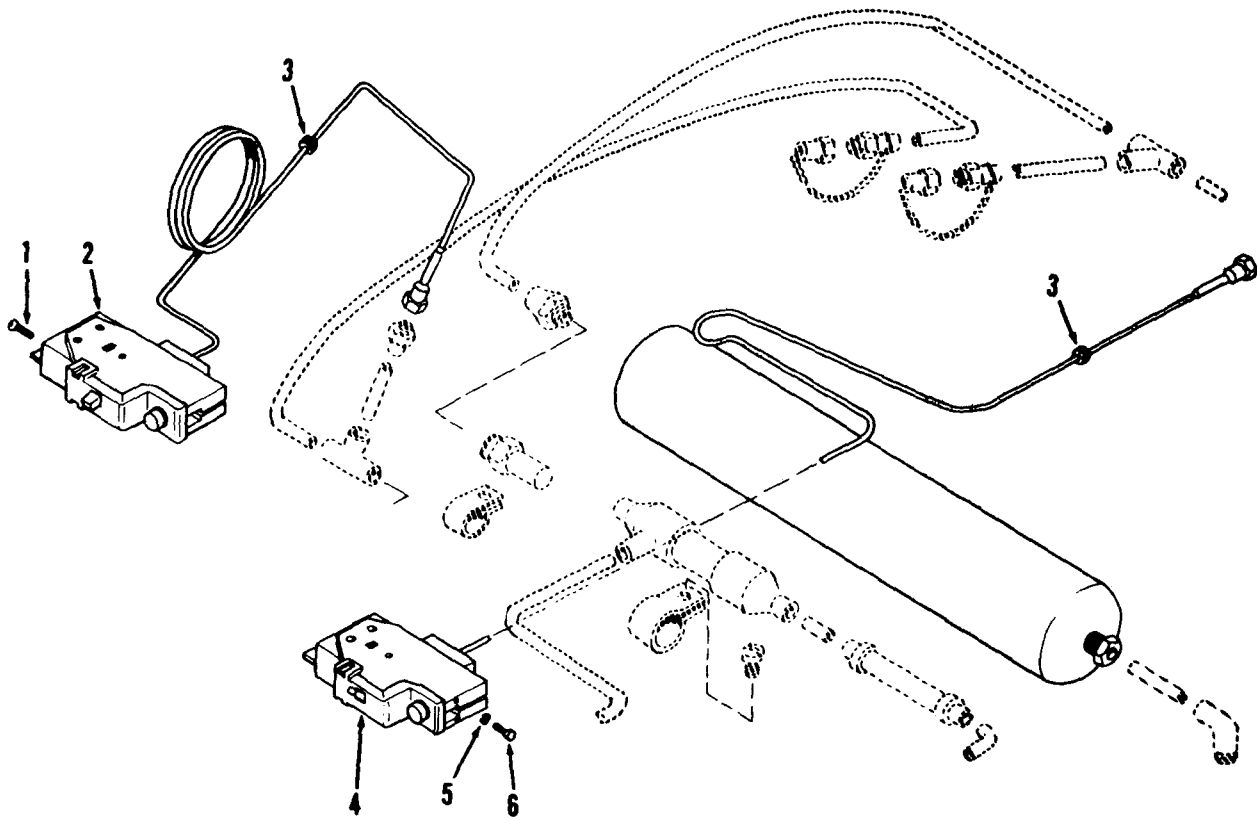
ME 4120-230-34P/9

Figure 9. Control Module.



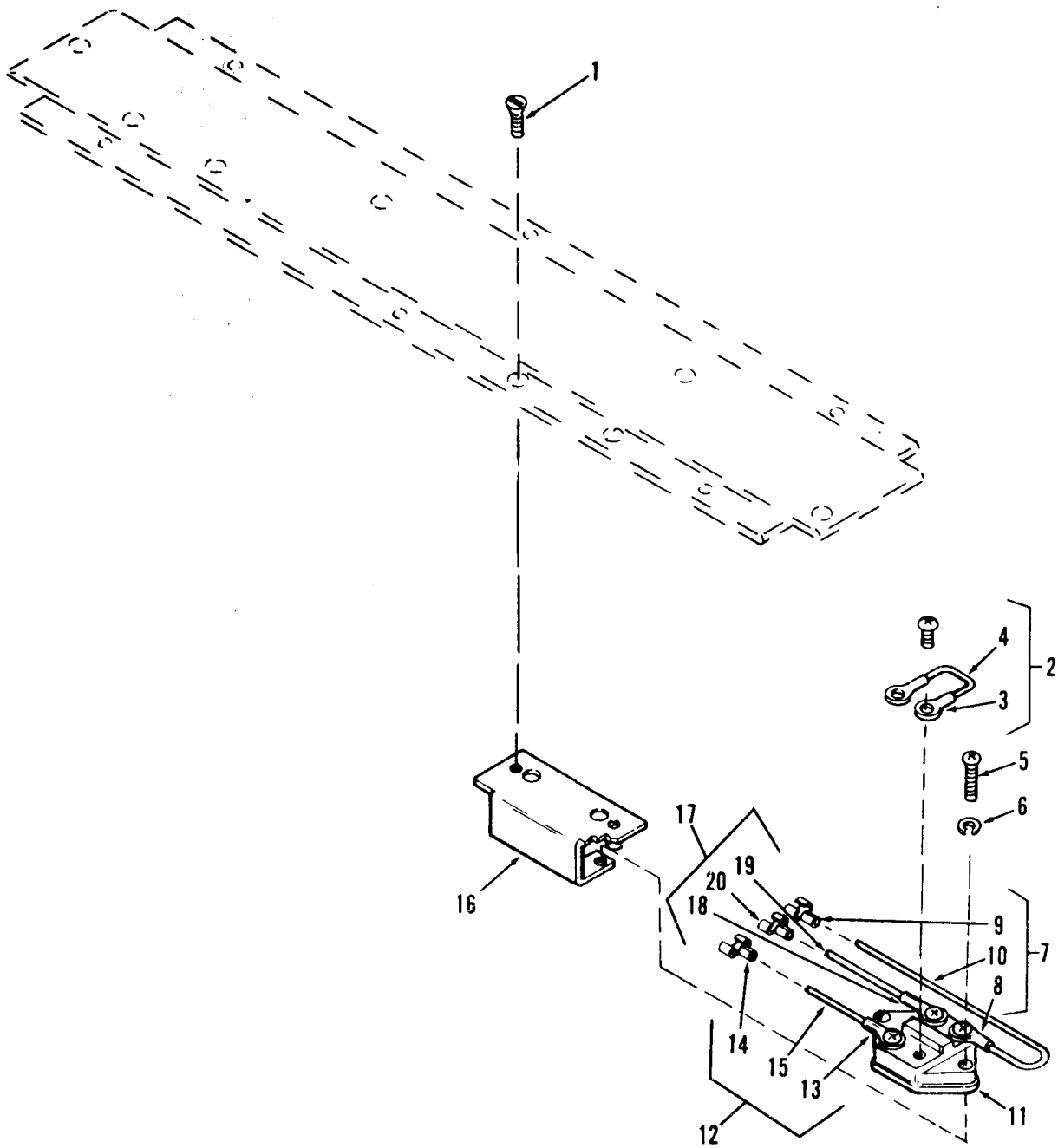
ME 4120-239-34P/10

Figure 10. Junction Box.



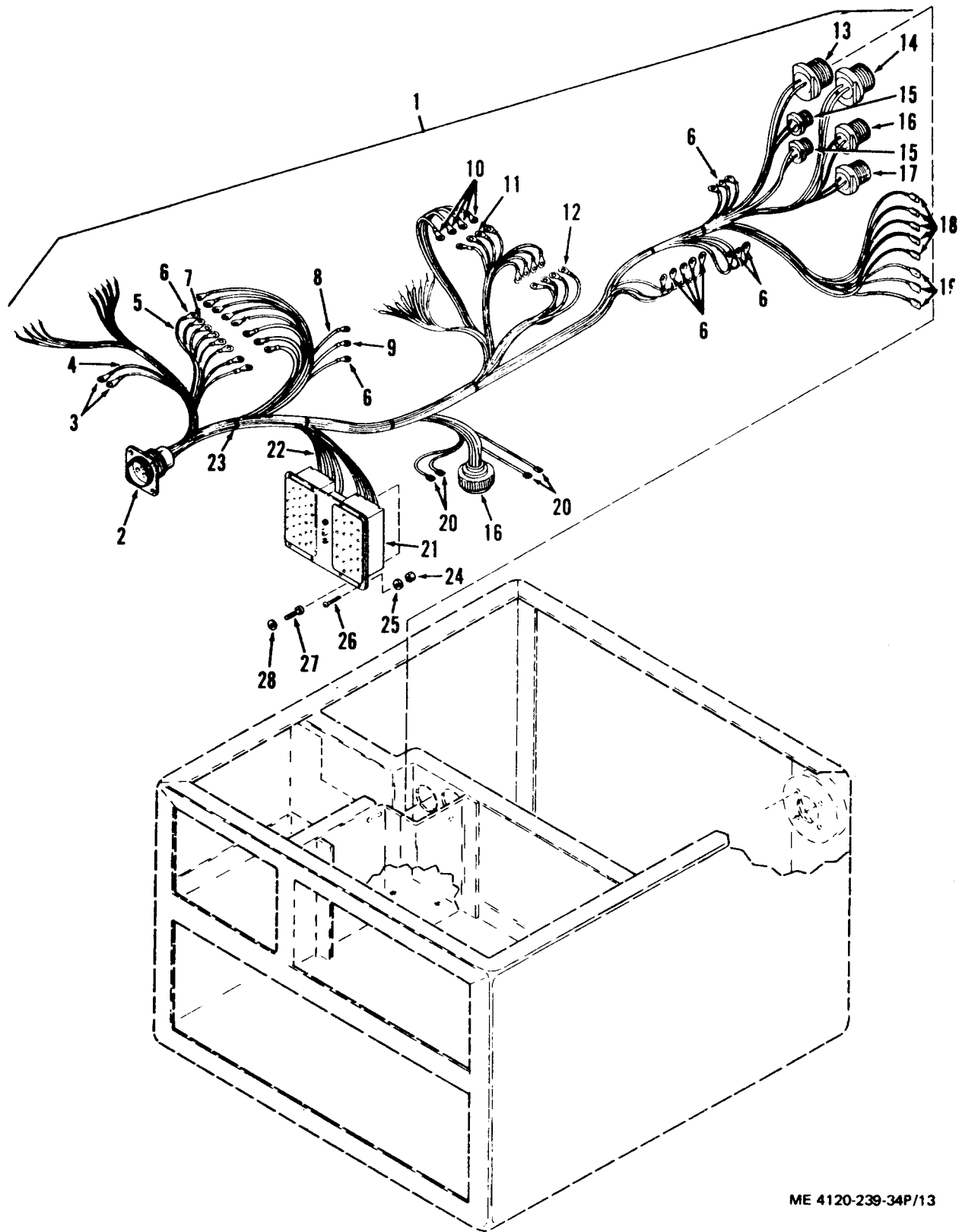
ME 4120-238-34P/11

Figure 11. High and Low Pressure Cutout Switches.



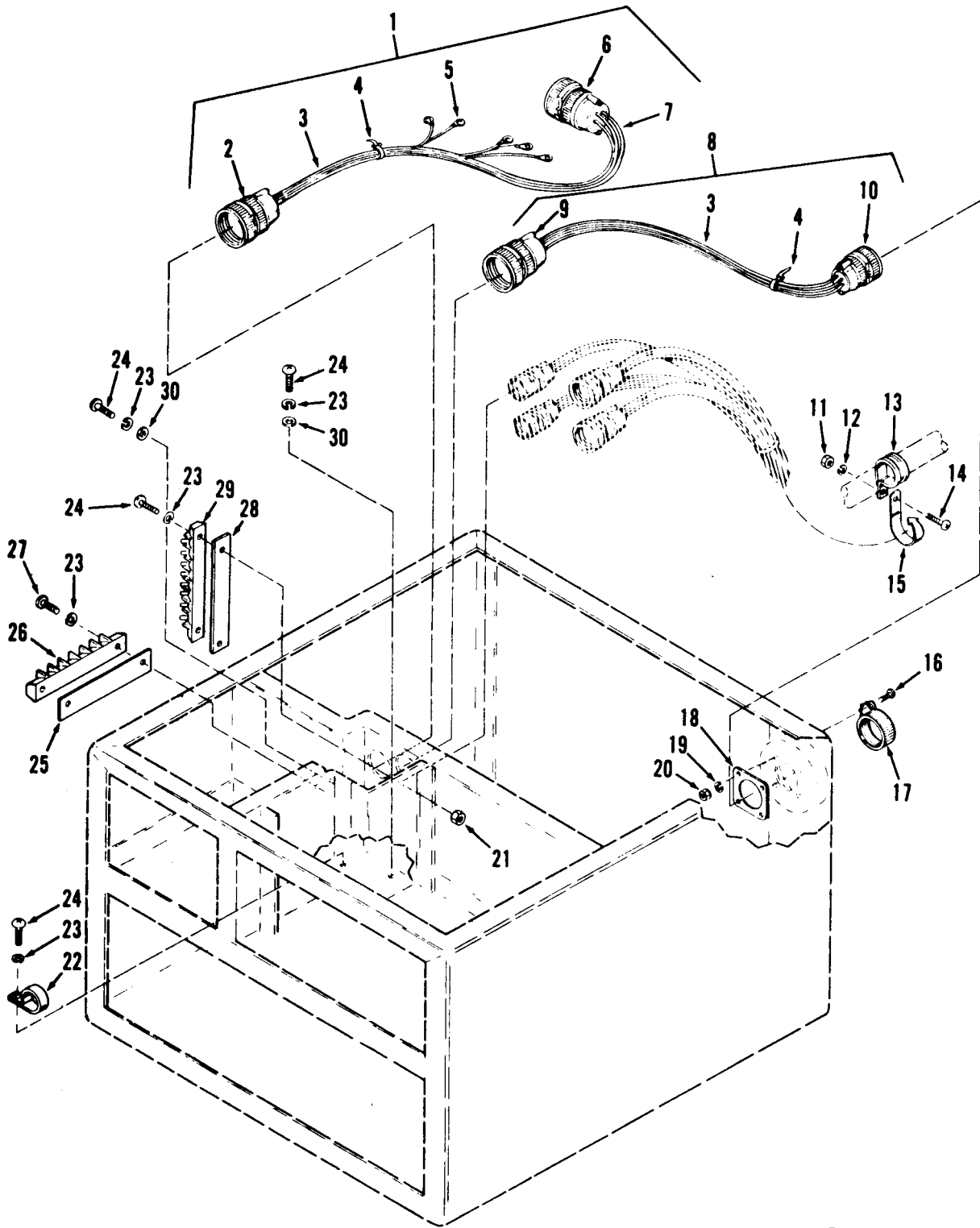
ME 4120-239-34P/12

Figure 12. Heater Thermostatic Switch.



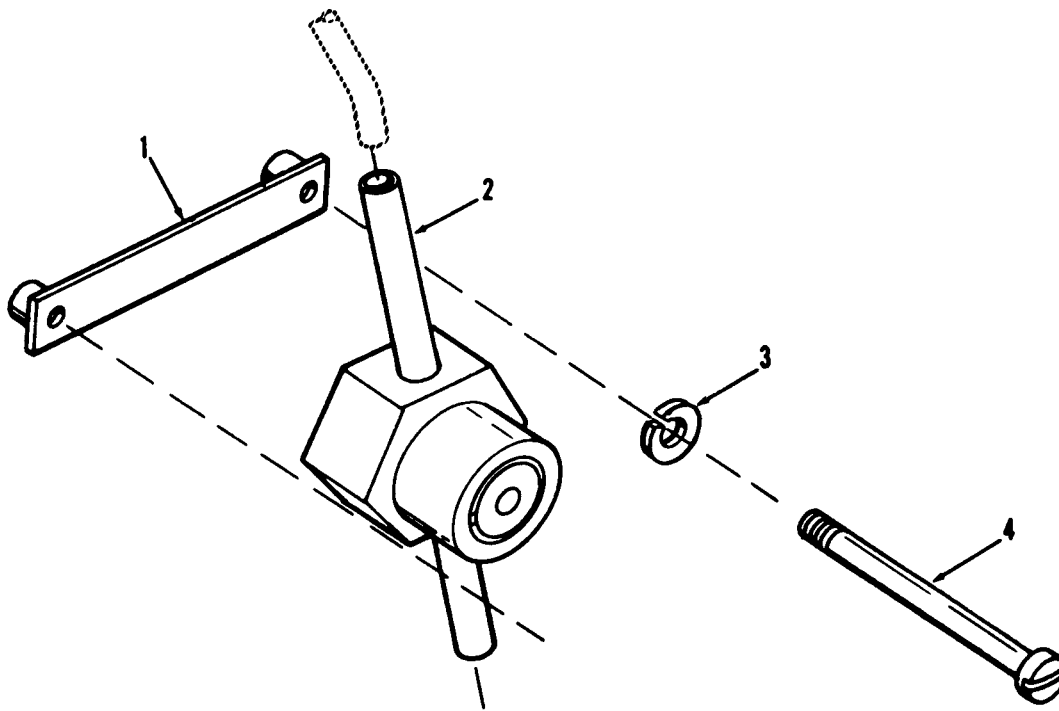
ME 4120-239-34P/13

Figure 13. Junction Box Wiring Harness.



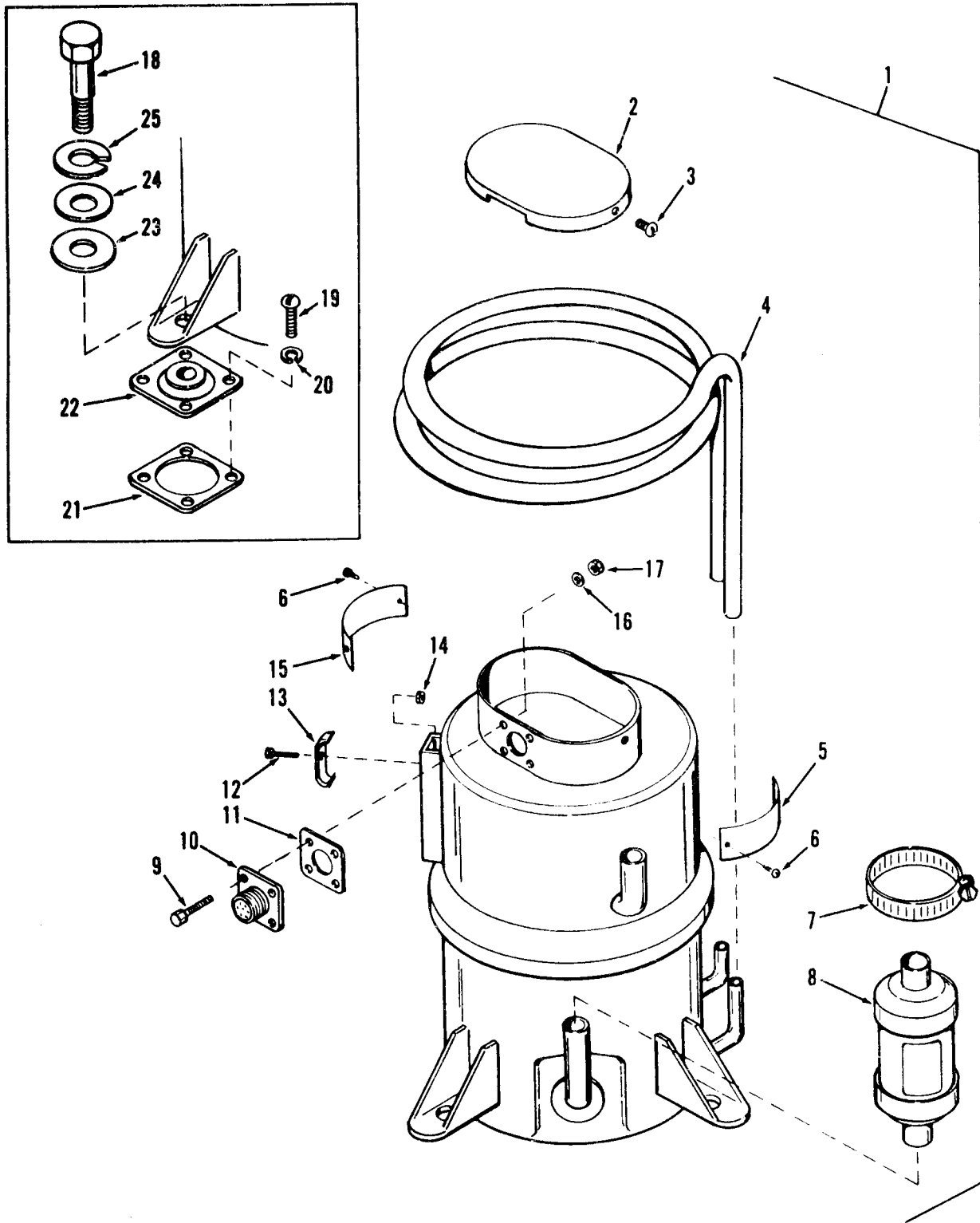
ME 4120-239-34P/14

Figure 14. Cables and Leads.



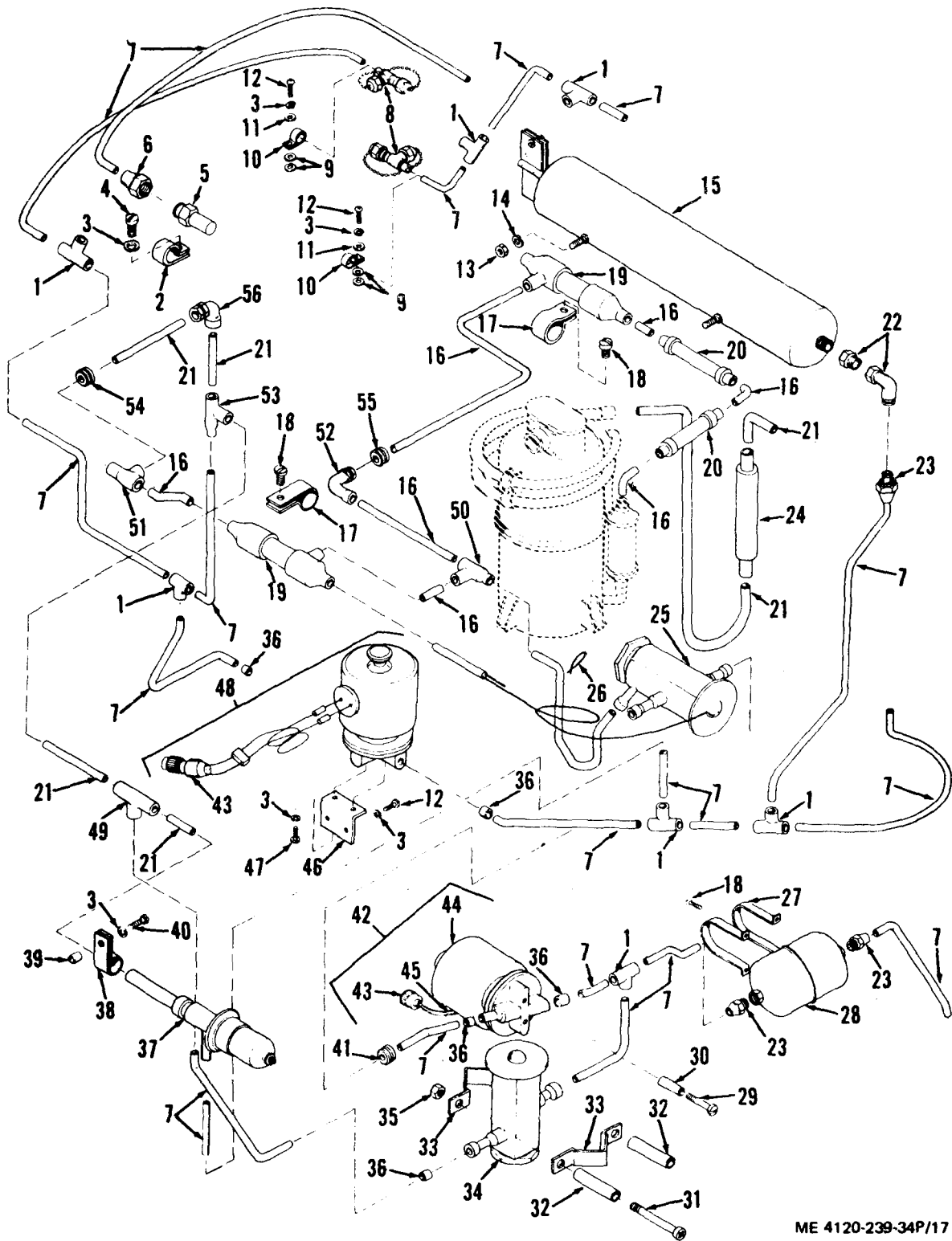
ME 4120-239-34P/15

Figure 15. Liquid Sight Indicator



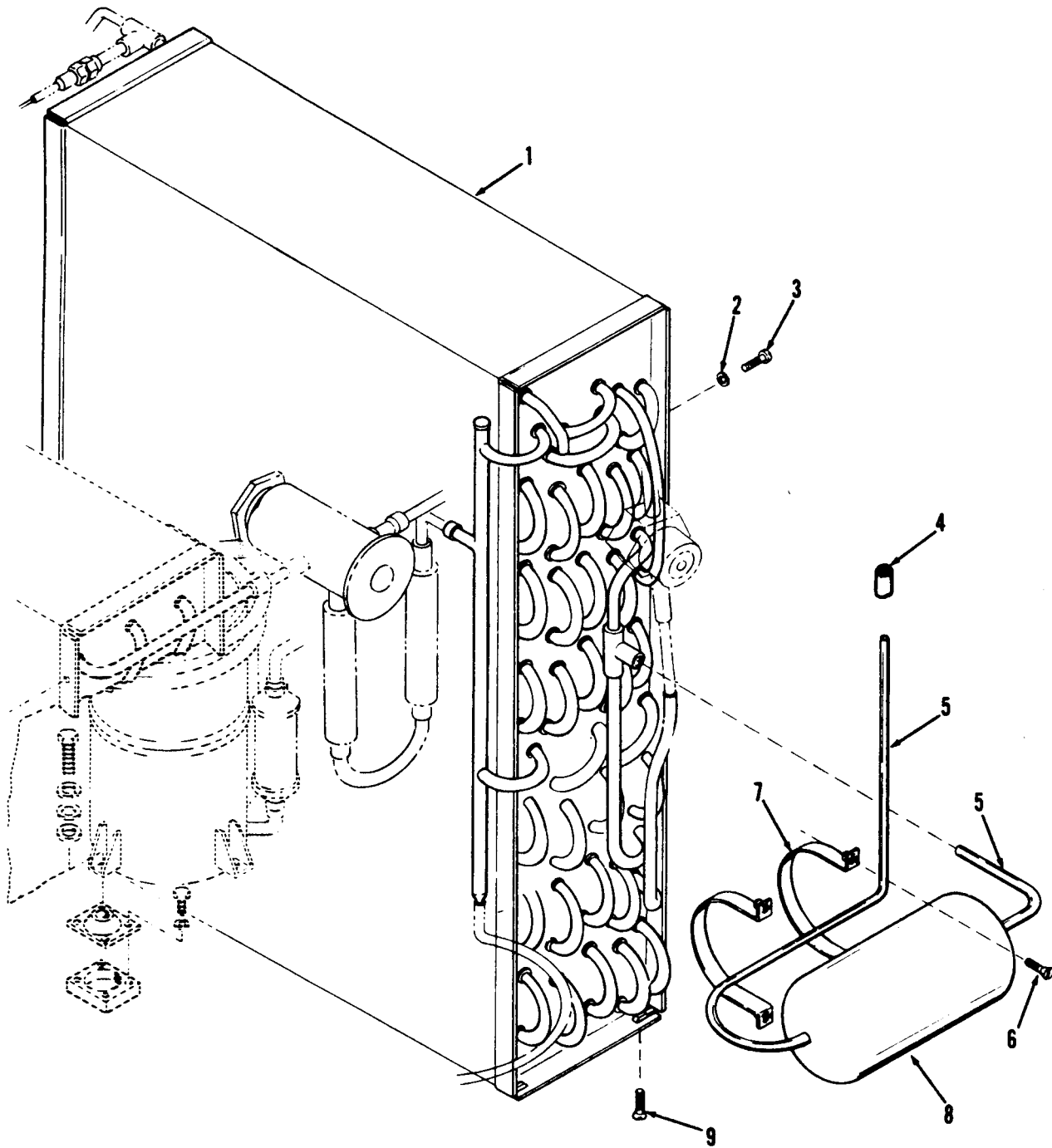
ME 4120-239-34P/16

Figure 16. Compressor and Mount.



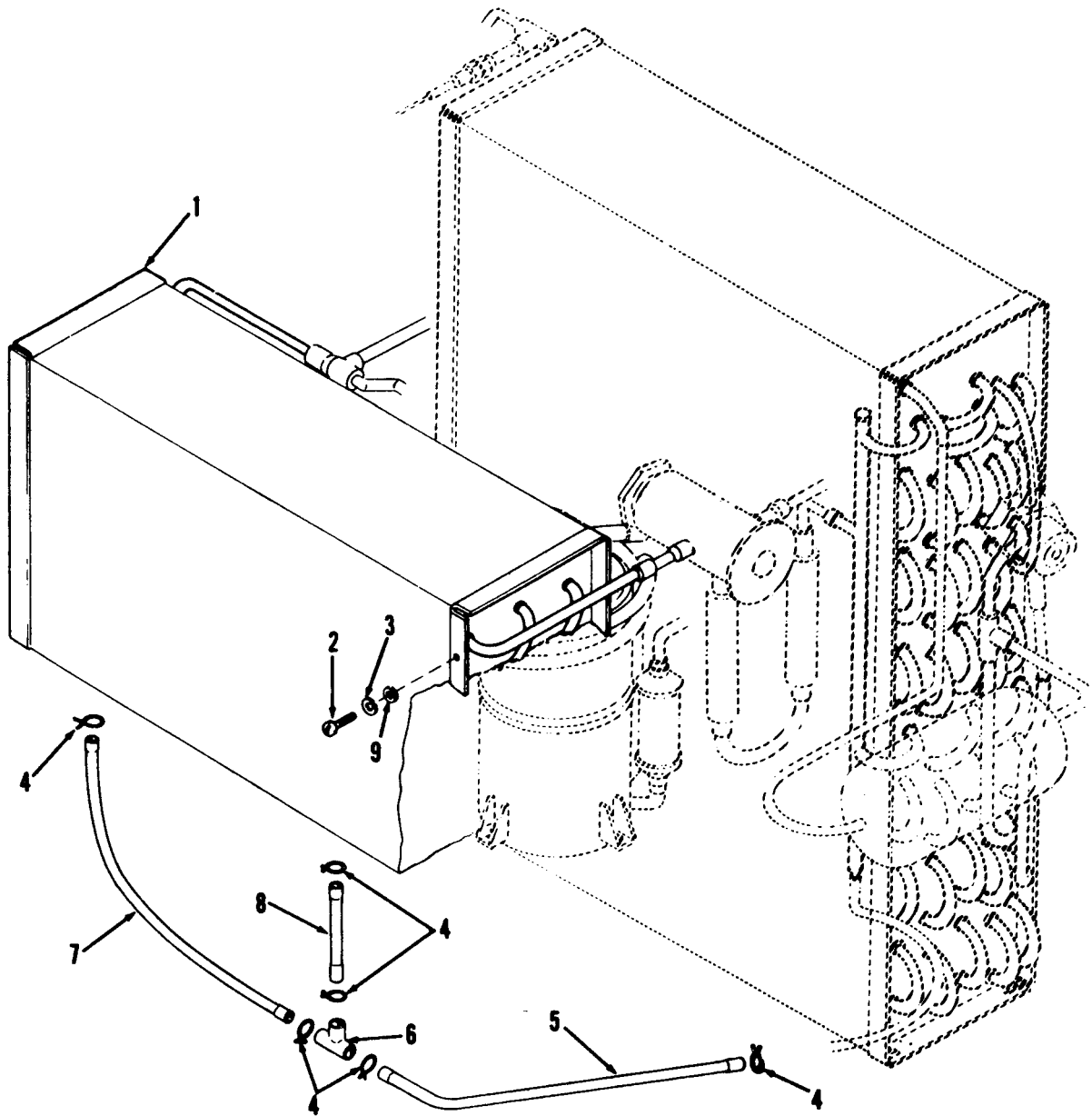
ME 4120-239-34P/17

Figure 17. Refrigeration Piping.



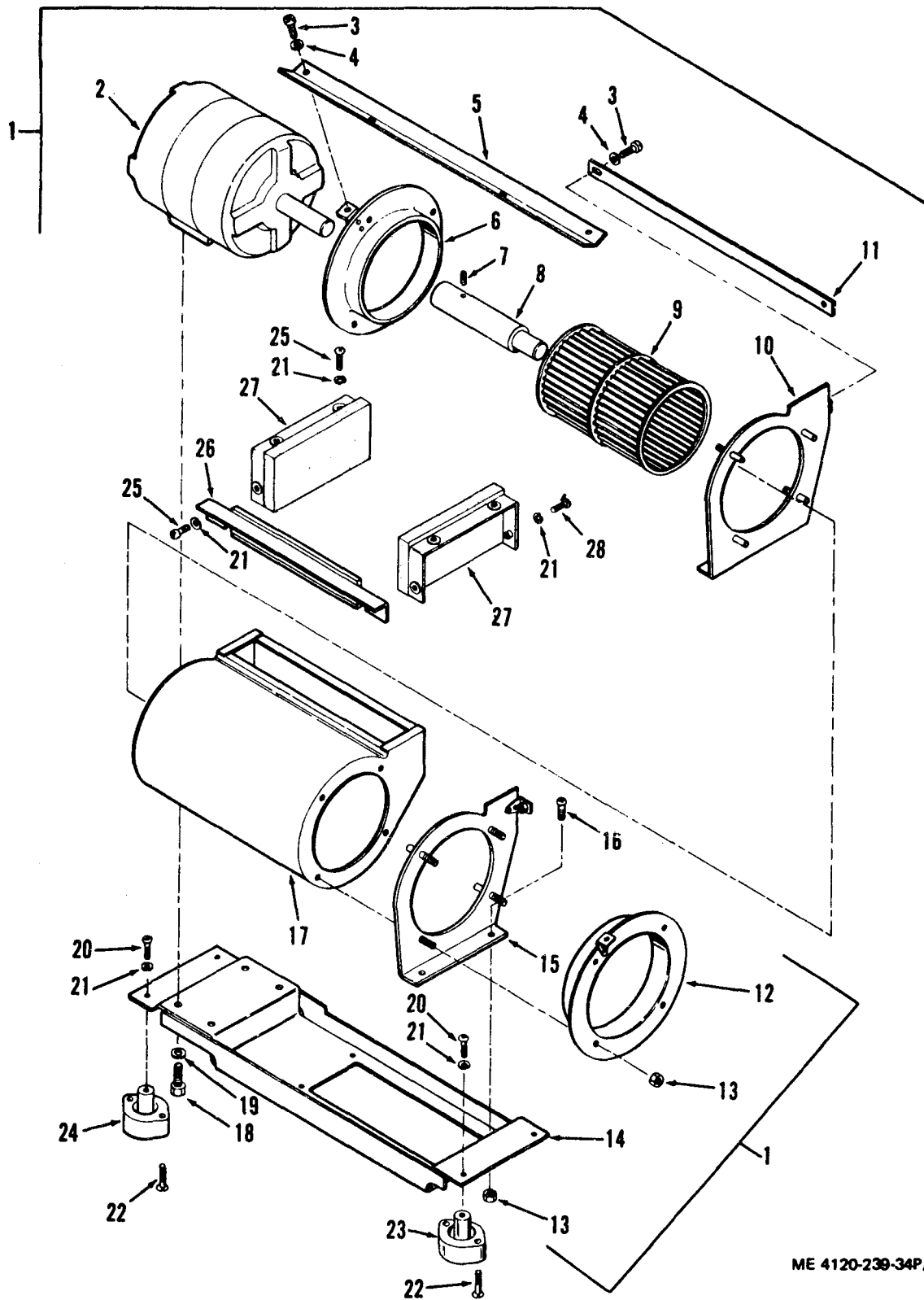
ME 4120-239-34P/18

Figure 18. Condenser Coil and Receiver.



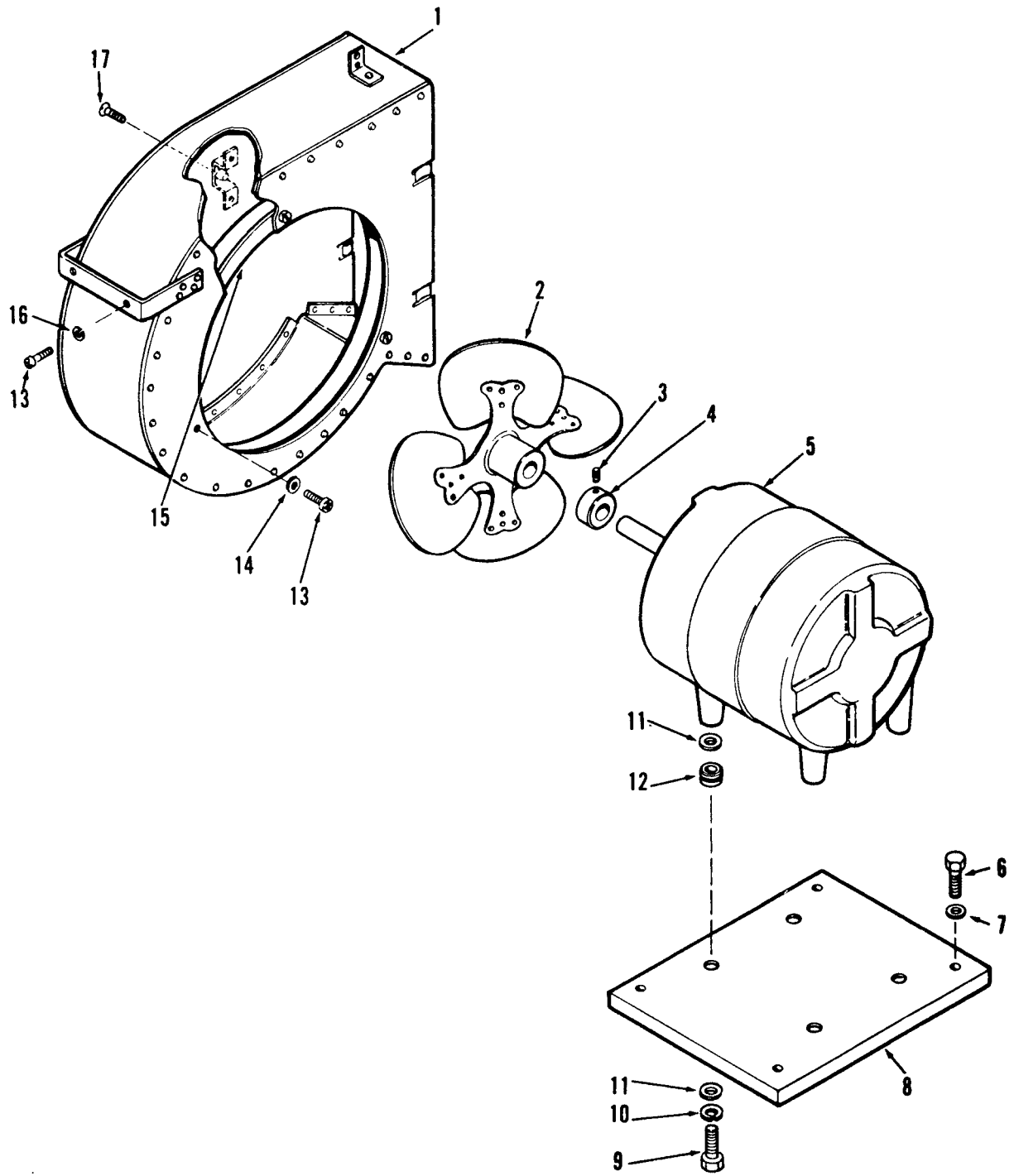
ME 4120-238-34P/19

Figure 19. Evaporator Coil and Drain.



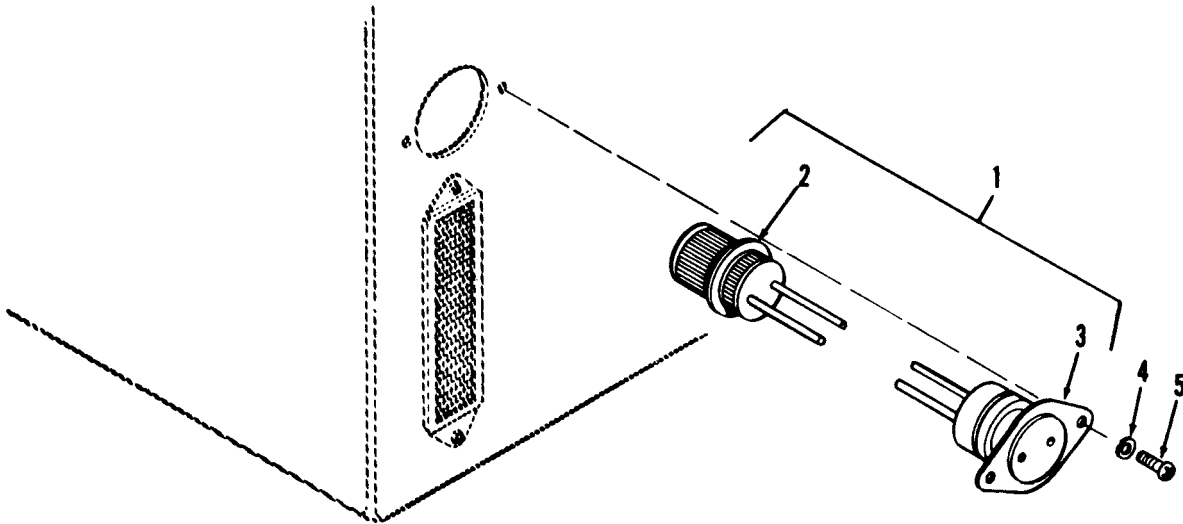
ME 4120-239-34P/20

Figure 20. Evaporator Fan Assembly.



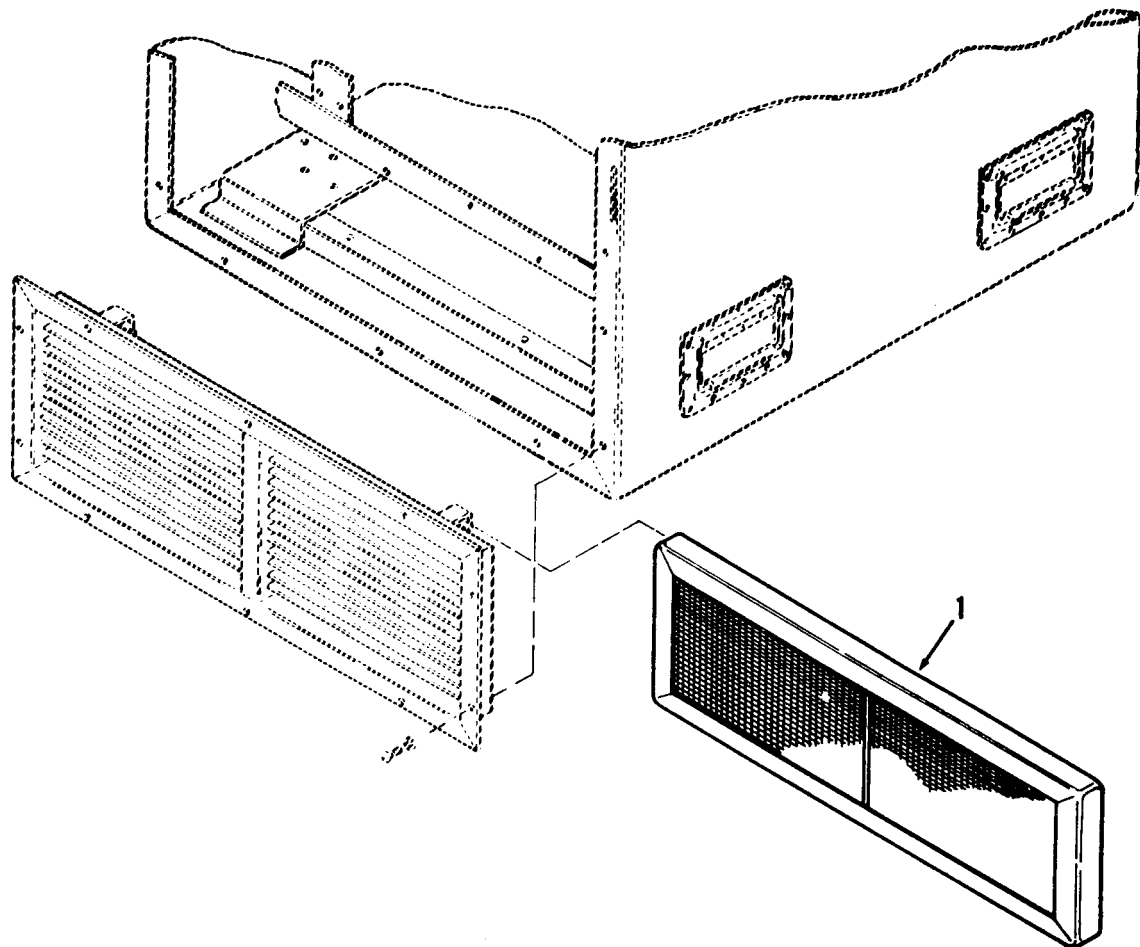
ME 4120-239-34P/21

Figure 21. Condenser Fan And Motor.



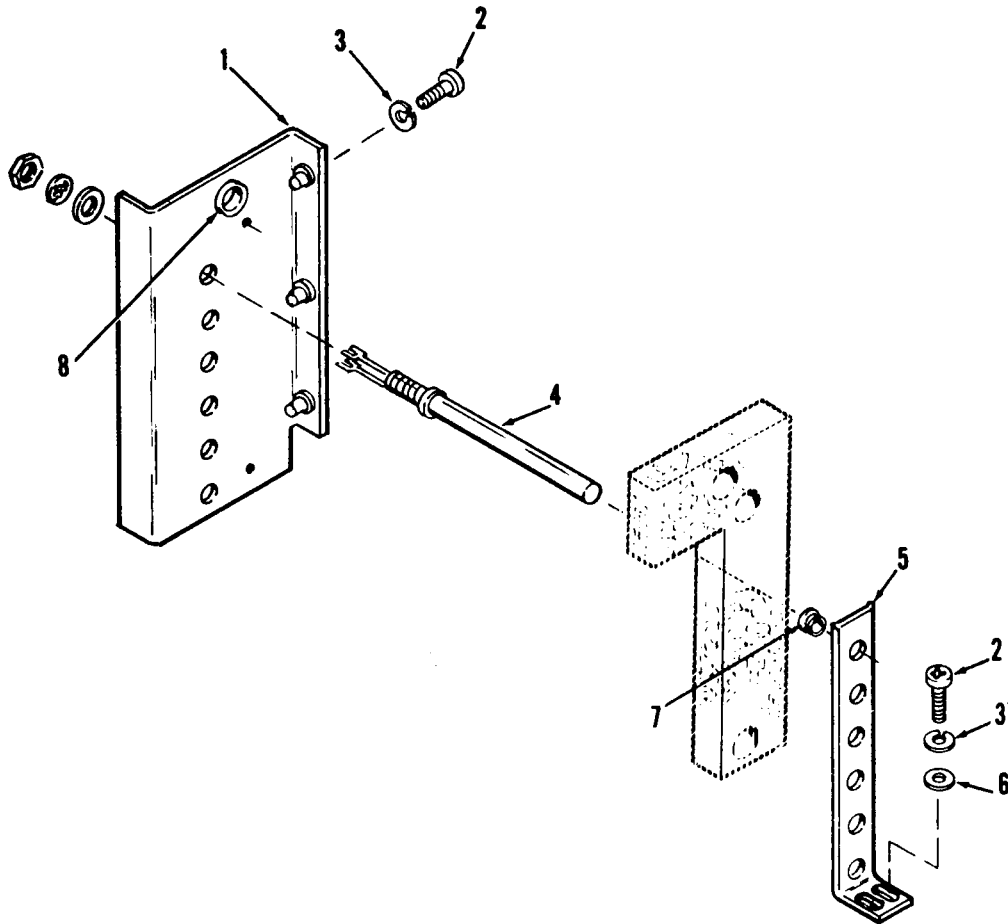
ME 4120-239-34P/22

Figure 22. Condenser Fan Motor Thermostatic Switch.



ME 4120-239-34P/23

Figure 23. Air Filter.



ME 4120-239-34P/24

Figure 24. Heating Units.

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2590-923-8544	1	20		18	9	5305-984-6211	14	14
3110-915-4933	6	7		20	16		18	3
4120-469-7686	23	1		20	22	5306-893-9850	7	24
4130-012-2738	16	11	5305-225-3839	16	18	5310-045-3296	14	12
4130-073-8405	17	5	5305-267-8975	21	6		18	2
4130-104-2225	16	8	5305-269-2807	3	31	5310-045-3299	1	26
4130-110-3477	16	1	5305-484-1827	16	9		3	2
4130-446-8039	17	28	5305-808-7832	13	26		4	2
4130-446-8043	17	15	5305-837-3343	9	7		7	4
4130-446-8047	19	1		10	28		7	20
4130-448-3227	3	4		11	1		8	2
4130-758-6654	16	1	5305-851-2287	9	25		9	55
4130-902-1497	16	1	5305-857-6822	21	17		10	29
4130-922-2194	16	1	5305-865-3895	9	23		14	23
4130-931-8680	16	10	5305-889-2999	14	16		15	3
4140-448-3228	20	9	5305-889-3000	22	5		16	20
4540-444-7114	24	4	5305-924-6194	1	27		19	3
4540-444-7116	24	4	5305-952-0759	13	27		20	21
4710-446-8025	17	24	5305-957-7817	1	11		21	16
4710-446-8035	17	20	5305-957-7821	10	16		24	3
4730-189-2739	17	23		17	29	5310-045-4007	11	5
4730-202-7757	19	4	5305-958-6373	1	4		12	6
4730-256-5499	17	22		3	26		22	4
4730-259-6449	17	52		7	17	5310-068-0054	3	23
4730-722-2381	17	6	5305-959-4743	9	27	5310-081-8087	3	10
4730-815-5664	17	53	5305-965-5879	3	19		9	12
4730-815-5672	17	50	5305-965-5882	3	14		10	4
4730-818-5201	17	56		10	17		13	24
4730-828-7778	17	49	5305-978-9348	11	6	5310-082-1404	20	4
4730-950-5276	17	51	5305-978-9371	20	20	5310-167-0832	10	34
4810-190-7941	17	42	5305-983-6734	10	25	5310-256-5479	16	24
4810-493-1844	17	44	5305-984-4977	8	1		21	11
	17	44	5305-984-6191	3	8	5310-482-5774	9	13
4820-242-2985	17	25	5305-984-6194	3	3	5310-485-0955	16	16
4820-482-8086	17	34	5305-984-6195	4	1	5310-494-2833	16	17
4820-482-8087	17	37		17	12	5310-543-2410	14	19
5305-063-3503	9	4		20	28	5310-582-5965	13	28
	12	1	5305-984-6196	16	19		16	25
	17	18	5305-984-6197	14	27		17	14

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STOCK NUMBER	FIGURE NO	ITEM NO	STOCK NUMBER	FIGURE NO	ITEM NO	STOCK NUMBER	FIGURE NO	ITEM NO
5310-582-5965	20	19	5325-231-6589	4	8	5935-482-2387	13	17
	21	10	5325-263-6632	17	45	5935-482-2388	9	48
5310-584-7890	9	2		17	45		9	48
5310-616-2589	2	12	5325-276-4946	4	6	5935-482-2389	17	43
5310-728-5519	2	5	5325-276-4953	4	7		17	43
5310-728-5521	2	8	5325-276-6082	17	55	5935-482-2390	13	21
5310-754-2005	12	5	5325-276-6100	7	1		13	21
5310-809-4058	7	25	5325-286-6047	9	30	5935-482-2391	13	16
	21	7	5330-079-7840	14	18		13	16
5310-809-8544	9	3	5330-331-2557	1	2	5935-482-2392	13	15
	10	7	5340-283-0649	17	38		13	15
	14	30	5340-405-4095	16	22	5935-482-2393	13	14
	17	11	5340-543-4394	9	56		13	14
	24	6		17	10	5935-725-4153	14	9
5310-811-3494	10	10	5340-565-0004	17	2		14	9
	20	13	5340-565-0011	9	53	5935-816-8645	14	2
5310-811-6419	10	18	5340-598-0597	14	13		14	2
5310-811-6672	3	30	5340-664-8144	17	17	5935-838-3860	13	2
5310-855-1205	1	19	5340-682-1617	14	22		13	2
5310-865-9818	2	4	5345-286-7034	4	5		14	10
5310-877-5797	3	24	5355-470-1698	9	24		14	10
	10	15	5355-556-0145	9	31	5935-849-1713	22	2
5310-917-8592	3	21	5910-762-6025	8	9	5935-914-2318	9	34
5310-934-9739	14	20	5925-406-9653	10	27		9	34
5310-934-9757	3	16	5925-482-2396	9	19		9	34
	9	1	5925-482-5769	9	19		9	47
	10	30	5925-482-5772	9	20		9	47
5310-934-9759	14	21	5925-482-5775	10	27		12	8
5310-950-1310	10	19	5925-906-2414	14	15		12	8
5310-983-8483	9	8	5930-190-8729	11	4		12	13
	9	22	5930-190-8730	11	2		12	13
	10	3	5930-236-2351	9	18		12	20
	13	25	5930-357-6090	12	11		12	20
5310-992-1888	17	13	5930-482-2385	9	14	5940-143-4771	13	11
5320-143-6149	1	7	5930-482-2386	22	3	5940-143-4774	7	7
	2	7	5935-402-5103	14	6		7	7
5325-174-5317	24	8		14	6		9	51
5325-185-0004	17	54	5935-482-2384	13	13		9	51
5325-185-0012	9	26		13	13		12	3
	17	41	5935-482-2387	13	17		12	3

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	12	9		13	19		12	4
	12	14	5945-482-5770	10	1		12	10
	12	14	5945-482-5771	7	3		12	10
	12	18	5945-483-0652	10	31		12	15
	12	18	5945-493-6882	10	32		12	15
	13	7	5945-494-6967	10	31		12	19
	13	7	5945-549-6348	10	5		12	19
5940-143-4784	13	10	5950-191-3215	8	8		13	8
	13	10	5961-689-3166	8	10		13	8
5940-143-4794	13	12	5975-985-6570	17	26	6145-578-7514	7	14
	13	12	6105-184-9059	6			7	14
5940-147-4775	7	13		20	2	6145-578-7514	9	45
	7	13		21	5		9	45
	13	6	6105-184-9096	6			13	5
	13	6		20	2		13	5
	14	5		21	5		14	3
5940-557-1629	9	38	6105-184-9097	6			14	3
	9	38		20	2		14	3
	9	50		21	5		14	3
	9	50	6105-192-7598	6		6145-851-8505	8	6
	13	9		20	2		9	39
	13	9		21	5		9	39
5940-813-0698	13	3	6145-578-6602	9	43		9	42
	13	3		9	43		9	42
5940-859-4475	7	8		13	22		10	33
	7	8		13	22		13	4
	13	20	6145-578-6605	7	9		13	4
	13	20		7	9		14	7
5940-948-9686	8	5		9	35		14	7
	9	37		9	35	6680-929-6667	15	2
	9	37		9	35	9330-445-7017	19	7
	9	41		9	44	9330-445-7018	19	5
	9	41		9	44	9330-445-7019	19	8

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REFERENCE NUMBER	MFR CODE	FIG NO	ITEM NO	REFERENCE NUMBER	MFR CODE	FIG NO	ITEM NO	REFERENCE NUMBER	MFR CODE	FIG NO	ITEM NO
AMS3570	81343	1	3	MS17821-3-9	96906	17	26	MS24693S50	96906	9	4
	81343	2	17	MS18065-14	96906	20	7		96906	12	1
AN960-6L	88044	10	34		96906	21	3		96906	17	18
AN960-8	88044	6	2	MS20470AD3	96906	2	6		96906	18	6
ASTMB280	81346	17	7	MS21042-04	96906	10	18		96906	18	9
	81346	17	16	MS21044N06	96906	3	10		96906	20	16
	81346	17	21		96906	9	12		96906	20	22
	81346	18	5		96906	10	4	MS24693S51	96906	1	4
B4525-0307-18	60532	17	9		96906	13	24		96906	3	26
CCN33	92219	6	13	MS21044N08	96906	10	10	MS24693S52	96906	3	14
CK14AX103K	81349	8	9		96906	20	13		96906	10	17
C4525-1429-1	60532	5	4	MS21044N3	96906	3	24	MS24693S54	96906	10	16
C4525-1430-1	60532	5	3		96906	10	15		96906	17	29
C4525-1432	60532	5	10	MS21045-08	96906	17	35	MS24693S60	96906	17	31
C4525-1441-1	60532	5	9	MS21078-4	96906	2	5	MS25036-1	96906	13	3
C4525-1447-1	60532	24	7	MS21078-6	96906	2	8		96906	13	3
C4525-1447-2	60532	24	7	MS21090-0621	96906	9	23	MS25036-103	96906	13	11
C4525-1754-1	60532	5	1	MS21093-0619	96906	9	10	MS25036-108	96906	13	10
C4525-1755-1	60532	5	1	MS21919DG10	96906	17	2		96906	13	10
C4525-1756-1	60532	5	1	MS21919DG12	96906	14	22	MS25036-112	96906	13	12
C4525-1757-1	60532	5	1	MS21919DG14	96906	10	13		96906	13	12
P503A	28193	17	8	MS21919DG2	96906	9	53	MS25036-149	96906	9	38
MIL-G-16491	81349	4	8	MS21919DG3	96906	3	1		96906	9	38
MIL-N-3337	81349	10	6	MS21919DG6	96906	9	56		96906	9	50
MIL-P-15280	81349	2	1		96906	17	10		96906	9	50
MIL-P-514	81349	5	11	MS21919DG7	96906	17	38		96906	13	9
MIL-R-6130	81349	1	2	MS21919DG8	96906	14	13		96906	13	9
	81349	2	3	MS21919DH16	96906	17	17	MS25036-153	96906	7	7
MIL-W-27265	81349	4	9	MS24192D1	96906	10	5		96906	7	7
MS16535-5	96906	1	18	MS24693-826	96906	1	11		96906	9	51
MS16997-20	96906	11	6	MS24693-851	96906	7	17		96906	9	51
MS16997-33	96906	20	20	MS24693S273	96906	10	12		96906	12	3
MS171436	96906	9	16	MS24693S275	96906	3	19		96906	12	3
MS17821-1-9	96906	8	7	MS24693S28	96906	9	7		96906	12	9
	96906	13	23		96906	10	28		96906	12	9
	96906	13	23		96906	11	1		96906	12	14
	96906	14	4	MS24693S29	96906	13	26		96906	12	14
	96906	14	4	MS24693S31	96906	9	9		96906	12	18
	96906	14	4	MS24693S49	96906	21	17		96906	12	18
	96906	14	4	MS24693S5	96906	9	27		96906	13	7

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REFERENCE NUMBER	MFR CODE	FIG NO	ITEM NO	REFERENCE NUMBER	MFR CODE	FIG NO	ITEM NO	REFERENCE NUMBER	MFR CODE	FIG NO	ITEM NO
MS25036-153	96906	13	7	MS3106R18-11S	96906	14	9	MS35338-41	96906	12	6
MS25036-156	96906	7	13	MS3106R20-15P	96906	14	2		96906	22	4
	96906	7	13		96906	14	2	MS35338-42	96906	1	26
	96906	13	6	MS3106R20-15S	96906	14	6		96906	3	2
	96906	13	6		96906	14	6		96906	4	2
	96906	14	5	MS35206-217	96906	14	16		96906	7	4
MS25043-18C	96906	10	24	MS35206-218	96906	10	25		96906	7	20
	96906	14	17	MS35206-220	96906	8	1		96906	8	2
MS25167P18	96906	9	32	MS35206-230	96906	22	5		96906	9	55
MS27130-15	96906	3	21	MS35206-231	96906	20	3		96906	10	29
MS27130-15K	96906	1	6	MS35206-232	96906	12	5		96906	14	23
	96906	2	16	MS35206-243	96906	3	8		96906	15	3
MS27183-1	96906	1	17	MS35206-245	96906	7	5		96906	16	20
MS27183-10	96906	7	25		96906	9	54		96906	17	3
	96906	21	7		96906	10	8		96906	19	3
MS27183-4	96906	10	19		96906	17	47		96906	20	21
MS27183-5	96906	9	8		96906	21	13		96906	21	16
	96906	9	13	MS35206-246	96906	1	27		96906	24	3
	96906	9	22		96906	3	3	MS35338-43	96906	14	12
	96906	10	3		96906	7	19		96906	18	2
	96906	13	25		96906	8	3	MS35338-44	96906	13	28
MS27183-6	96906	20	4		96906	10	35		96906	16	25
MS27183-7	96906	9	3		96906	14	24		96906	17	14
	96906	10	7		96906	17	4		96906	20	19
	96906	14	30		96906	19	2		96906	21	10
	96906	17	11		96906	20	25	MS35489-14	96906	7	1
	96906	24	6		96906	24	2	MS35489-35	96906	9	26
MS27183-9	96906	10	14	MS35206-247	96906	4	1		96906	17	41
MS27890-6N	96906	4	6		96906	17	12	MS35489-43	96906	17	55
MS27980-1N	96906	4	7		96906	20	28	MS35489-6	96906	17	45
MS27980-11N	96906	1	29	MS35206-248	96906	16	19		96906	17	45
MS3057-8A	96906	6	28	MS35206-249	96906	14	27	MS35490-1	96906	9	30
MS3100R-18-11P	96906	13	2		96906	17	40	MS35490-34	96906	17	54
	96906	13	2	MS35206-254	96906	15	4	MS35490-4	96906	24	8
	96906	14	10	MS35207-264	96906	14	14	MS35649-2252	96906	17	13
	96906	14	10		96906	18	3	MS35649-232	96906	10	30
MS3102-20-15P	96906	16	10	MS35207-276	96906	13	27	MS35649-242	96906	14	20
MS3106R16-10P	96906	22	2	MS35338-38	96906	9	2	MS35649-282	96906	3	16
MS3106R16S1P	96906	6	29	MS35338-40	96906	14	19		96906	9	1
MS3106R18-11S	96906	14	9	MS35338-41	96906	11	5		96906	14	21

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REFERENCE NUMBER	MFR CODE	FIG NO	ITEM NO	REFERENCE NUMBER	MFR CODE	FIG NO	ITEM NO	REFERENCE NUMBER	MFR CODE	FIG NO	ITEM NO
MS35650-102	96906	14	11	M5086-2-16-9	81349	12	15	13211E8288	97403	13	20
MS35872-2	96906	17	23		81349	12	15		97403	13	20
MS35927-2	96906	18	4		81349	12	19	13211E8369	97403	17	5
	96906	19	6		81349	13	8		97403	19	9
MS51007-6	96906	14	18		81349	13	8		97403	21	14
MS51023-18	96906	9	25	M5086-2-18-9	81349	9	43	13214E3789-7	97403	2	14
MS52000-6	96906	10	20		81349	9	43	13214E3791-3	97403	2	7
MS75044-1	96906	3	23		81349	13	22	13214E3791-4	97403	2	9
MS90725-8	96906	16	18		81349	13	22	13214E4539-4	97403	2	10
MS90726-5	96906	20	18	M5086-2-20-9	81349	8	6	13215E5911	97403	20	17
MS90726-64	96906	3	31		81349	9	39	13216E3791-3	97403	1	7
MS90726-8	96906	21	9		81349	9	39	13216E5878	97403	1	31
MS90726-9	96906	21	6		81349	9	42	13216E5880	97403	1	5
MS9147-28	96906	7	24		81349	9	42	13216E5881	97403	1	1
MS91528-1K28	96906	9	31		81349	10	33	13216E5882	97403	1	8
MYH57W0	82647	6	18		81349	13	4	13216E5883	97403	1	28
MYJ42WX	82647	6	23		81349	13	4	13216E5884	97403	1	30
MYJ45Y0	82647	6	23		81349	14	7	13216E5885	97403	4	4
M5086-2-12-9	81349	7	14		81349	14	7	13216E5885-1	97403	4	5
	81349	7	14	NAS1330S04K106	80205	2	4	13216E5886	97403	3	7
	81349	9	45	NAS1330S04K81	80205	9	6	13216E5887	97403	3	13
	81349	9	45	NAS1330S06K106	80205	2	13	13216E5888	97403	3	11
	81349	13	5	NAS1330S08K106	80205	2	12	13216E5889	97403	1	10
	81349	13	5	NAS1330S08K161	80205	2	11	13216E5890	97403	1	12
	81349	14	3	SJA324	82647	6	18	13216E5891-1	97403	1	23
	81349	14	3	SRGP3-4	28520	6	26	13216E5891-2	97403	1	24
	81349	14	3	WW C 440	81348	19	4	13216E5892	97403	1	21
	81349	14	3	13208E4182-1	97403	16	1	13216E5893	97403	1	13
M5086-2-16-9	81349	7	9	13208E4182-2	97403	16	1	13216E5894	97403	1	16
	81349	7	9	13208E4182-3	97403	16	1	13216E5895	97403	24	1
	81349	9	35	13208E4182-4	97403	16	1	13216E5896	97403	20	26
	81349	9	35	13208E8536	97403	14	15	13216E5898	97403	19	1
	81349	9	35	13211E3799-1	97403	17	36	13216E5899	97403	24	1
	81349	9	44	13211E4043-14	97403	17	51	13216E5901-1	97403	2	
	81349	9	44	13211E4043-16	97403	17	50	13216E5901-2	97403	2	
	81349	12	4	13211E4043-6	97403	17	49	13216E5902	97403	24	5
	81349	12	4	13211E4043-7	97403	17	53	13216E5904	97403	18	1
	81349	12	10	13211E8288	97403	7	8	13216E5906	97403	21	2
	81349	12	10		97403	7	8	13216E5907-1	97403	20	1

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REFERENCE NUMBER	MFR CODE	FIG NO	ITEM NO	REFERENCE NUMBER	MFR CODE	FIG NO	ITEM NO	REFERENCE NUMBER	MFR CODE	FIG NO	ITEM NO
13216E5907-2	97403	20	1	13216E6106-1	97403	1	19	13216E6151-4	97403	19	5
13216E5907-3	97403	20	1	13216E6107	97403	1	20	13216E6151-5	97403	19	7
13216E5907-4	97403	20	1		97403	3	5	13216E6152	97403	3	29
13216E5908	97403	20	14	13216E6108-3	97403	3	4	13216E6153	97403	3	28
13216E5912	97403	20	15	13216E6108-4	97403	3	17	13216E6155	97403	15	2
13216E5913	97403	20	10	13216E6109	97403	11	3	13216E6156	97403	15	1
13216E5914	97403	20	12	13216E6112	97403	1	15	13216E6157-3	97403	17	27
13216E5915	97403	20	6	13216E6113-1	97403	1	14	13216E6157-4	97403	18	7
13216E5916	97403	24	5	13216E6115-3	97403	20	23	13216E6158	97403	17	44
13216E5917	97403	21	15	13216E6115-6	97403	20	24		97403	17	44
13216E5918-1	97403	17	28	13216E6116-2	97403	20	27	13216E6159-11	97403	9	52
13216E5919	97403	3	25	13216E6122-1	97403	2	2	13216E6159-2	97403	17	32
13216E5921	97403	17	19	13216E6124-1	97403	24	4	13216E6159-3	97403	3	15
13216E5922	97403	3	6	13216E6124-2	97403	24	4		97403	17	39
13216E5923-1	97403	10		13216E6128	97403	17	15	13216E6159-4	97403	17	30
13216E5923-2	97403	10		13216E6129	97403	21	8	13216E6160-1	97403	17	25
13216E5923-3	97403	10		13216E6131-3	97403	21	12	13216E6162	97403	17	33
13216E5923-4	97403	10		13216E6134	97403	21	4	13216E6163-1	97403	18	8
13216E5924	97403	12	16	13216E6135	97403	16	21	13216E6167-3	97403	17	24
13216E5925	97403	10	26	13216E6136	97403	16	22	13216E6167-4	97403	17	20
13216E5926	97403	10	23	13216E6137	97403	3	27	13216E6170	97403	17	6
13216E5927	97403	13	1	13216E6138-1	97403	16	24	13216E6171	97403	17	37
13216E5928	97403	13	1		97403	21	11	13216E6172-1	97403	17	42
13216E5929	97403	10	2	13216E6138-2	97403	3	30	13216E6172-2	97403	17	48
13216E5933	97403	14	1	13216E6140-1	97403	6		13216E6173	97403	17	43
13216E5941	97403	17	46		97403	20	2		97403	17	43
13216E5943	97403	17	22		97403	21	5	13216E6174-1	97403	17	34
13216E5944	97403	7	26	13216E6140-2	97403	6		13216E6177	97403	13	21
13216E6080-2	97403	1	32		97403	20	2		97403	13	21
13216E6081-2	97403	23	1		97403	21	5	13216E6178-1	97403	10	27
13216E6085	97403	1	9	13216E6140-3	97403	6		13216E6178-2	97403	10	27
13216E6089	97403	5	7		97403	20	2	13216E6179	97403	10	21
13216E6090	97403	5	8		97403	21	5	13216E6180	97403	10	22
13216E6092-2	97403	3	20	13216E6140-4	97403	6		13216E6182	97403	10	32
13216E6093-2	97403	3	9		97403	20	2	13216E6183-1	97403	10	31
13216E6096	97403	3	12		97403	21	5	13216E6183-2	97403	10	31
	97403	3	18	13216E6142-2	97403	20	8	13216E6184	97403	10	1
13216E6098	97403	2	15	13216E6149-2	97403	20	5	13216E6189-1	97403	9	36
13216E6103-1	97403	1	22	13216E6150-2	97403	20	11	13216E6189-10	97403	10	33
13216E6103-2	97403	1	25	13216E6151-1	97403	19	8	13216E6189-11	97403	7	10

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REFERENCE NUMBER	MFR CODE	FIG NO	ITEM NO	REFERENCE NUMBER	MFR CODE	FIG NO	ITEM NO	REFERENCE NUMBER	MFR CODE	FIG NO	ITEM NO
13216E6189-12	97403	7	6	13216E6191-3	97403	9	46	13216E6209-2	97403	9	48
13216E6189-17	97403	12	2		97403	9	46	13216E6214	97403	8	8
13216E6189-18	97403	12	7	13216E6192	97403	9	49	13216E6215-1	97403	11	2
13216E6189-19	97403	12	12		97403	9	49	13216E6215-3	97403	11	4
13216E6189-2	97403	9	36	13216E6193-1	97403	13	15	13216E6216	97403	14	8
13216E6189-20	97403	12	17		97403	13	15	13216E6217	97403	22	3
13216E6189-21	97403	7	11	13216E6193-2	97403	13	16	13216E6220-1	97403	14	29
13216E6189-22	97403	7	21		97403	13	16	13216E6221-1	97403	14	28
	97403	7	22	13216E6193-3	97403	13	13	13216E6221-3	97403	10	11
13216E6189-3	97403	9	33		97403	13	13	97403	97403	14	25
13216E6189-4	97403	9	33	13216E6193-4	97403	13	17	13216E6223	97403	8	10
13216E6189-5	97403	9	33		97403	13	17	13216E6224	97403	12	11
13216E6189-6	97403	12	2	13216E6193-5	97403	13	14	13216E6225	97403	22	1
13216E6189-7	97403	12	7		97403	13	14	13216E6227	97403	8	4
13216E6189-8	97403	12	17	13216E6194-34	97403	9	17	13216E6228	97403	14	8
13216E6189-9	97403	12	12	13216E6194-4	97403	9		13216E6230	97403	14	1
13216E6190-2	97403	17	56	13216E6194-5	97403	9		97403	97403	14	1
13216E6190-3	97403	17	52	13216E6194-6	97403	9		13216E6232	97403	10	9
13216E6191-1	97403	8	5	13216E6194-7	97403	9		97403	97403	14	26
	97403	9	37	13216E6195	97403	9	40	13216E6235-4	97403	5	6
	97403	9	37	13216E6196-1	97403	9	21	13216E6235-5	97403	5	6
	97403	9	41	13216E6196-2	97403	9	21	13216E6235-6	97403	5	6
	97403	9	41	13216E6197-1	97403	9	28	13216E6235-7	97403	5	6
	97403	13	19	13216E6197-2	97403	9	28	13216E6236-1	97403	7	2
	97403	13	19	13216E6198	97403	9	5	13216E6236-2	97403	7	23
13216E6191-2	97403	9	34	13216E6199-1	96906	9	11	13216E6236-4	97403	7	2
	97403	9	34	13216E6200	97403	9	15	13216E6237-2	97403	7	21
	97403	9	34	13216E6201	97403	9	18	13216E6239	97403	7	15
	97403	9	47	13216E6202	97403	9	29	97403	97403	7	16
	97403	9	47	13216E6203-1	97403	9	14	13216E6240	97403	7	3
	97403	12	8	13216E6204	97403	16	23	13216E6244	97403	7	18
	97403	12	8	13216E6205-1	97403	9	20	13216E6246-2	97403	5	5
	97403	12	13	13216E6205-2	97403	9	20	13216E6719-2	97403	5	2
	97403	12	13	13216E6206-1	97403	9	19	13216E99505	97403	21	1
	97403	12	20	13216E6206-2	97403	9	19	13216E99909	97403	20	9
	97403	12	20	13216E6207	97403	9	24	22TM82	22599	6	1
	97403	13	18	13216E6208	97403	9	40	31878	32575	6	10
	97403	13	18	13216E6209-1	97403	9	48	364588-14	92702	6	3
13216E6191-3	97403	7	12		97403	9	48	364588-28	92702	6	24
	97403	7	12	13216E6209-2	97403	9	48	364588-30	92702	6	24

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REFERENCE NUMBER	MFR CODE	FIG NO	ITEM NO	REFERENCE NUMBER	MFR CODE	FIG NO	ITEM NO	REFERENCE NUMBER	MFR CODE	FIG NO	ITEM NO
40	92830	6	6	475143	01479	16	15	61-2450	92702	6	15
400VDC	19396	8	11	475144	01479	16	15	65-283	92702	6	19
4145B18-1	92702	6	30	475145	01479	16	15	92702	92702	6	22
4145B18-3	92702	6	30	475147	01479	16	15	65-284	92702	6	19
4146B6-1	92702	6	30	475828	01479	16	8	7910-3-5	92702	6	27
4146B6-2	92702	6	30	476016	01479	16	13	81-123	92702	6	4
47-41-1	92702	6	7	476017	01479	16	12	81-124	92702	6	5
474874	01479	16	10	479421	01479	16	4	91-1-6	92702	6	8
474880	01479	16	11	487249	01479	16	3	91-109-7	92702	6	16
474882	01479	16	2	488259	01479	16	16	91-11-6	92702	6	11
474883	01479	16	14	5105-21-MF	79136	3	22	91-18-11	92702	6	25
474884	01479	16	9	5145-16-1	92702	6	14	91-19-14	92702	6	20
474885	01479	16	17	5145-16-2	92702	6	14	92-1	92702	6	12
474973	01479	16	7	5146-6-2	92702	6	14	92-2	92702	6	9
475030	01479	16	6	5146-6-3	92702	6	14	92-3	92702	6	21
475101	01479	16	5	61-2264	92702	6	15	92-44	92702	6	17

By Order of the Secretary of the Army:

W. C. WESTMORELAND,
General, United States Army,
Chief of Staff.

Official:

VERNE L. BOWERS,
Major General, United States Army,
The Adjutant General.

Distribution:

To be distributed in accordance with DA Form 12-25, Section III
(qty rqr block #535) direct and general support maintenance requirements
for Air Conditioners, 9,000 BTU.
BOOK 150

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 PUBLICATION

FROM: (PRINT YOUR UNIT'S COMPLETE ADDRESS)

DATE SENT

PUBLICATION NUMBER

PUBLICATION DATE

PUBLICATION TITLE

BE EXACT PIN-POINT WHERE IT IS

PAGE
NO.

PARA-
GRAPH

FIGURE
NO.

TABLE
NO.

IN THIS SPACE, TELL WHAT IS WRONG
AND WHAT SHOULD BE DONE ABOUT IT.

TEAR ALONG PERFORATED LINE

PRINTED NAME, GRADE OR TITLE AND TELEPHONE NUMBER

SIGN HERE

THE METRIC SYSTEM AND EQUIVALENTS

WEIGHT MEASURE

1 Centimeter = 10 Millimeters = 0.01 Meters = 0.3937 Inches
 1 Meter = 100 Centimeters = 1000 Millimeters = 39.37 Inches
 1 Kilometer = 1000 Meters = 0.621 Miles

WEIGHTS

1 Gram = 0.001 Kilograms = 1000 Milligrams = 0.035 Ounces
 1 Kilogram = 1000 Grams = 2.2 lb.
 1 Metric Ton = 1000 Kilograms = 1 Megagram = 1.1 Short Tons

LIQUID MEASURE

1 Milliliter = 0.001 Liters = 0.0338 Fluid Ounces
 1 Liter = 1000 Milliliters = 33.82 Fluid Ounces

SQUARE MEASURE

1 Sq. Centimeter = 100 Sq. Millimeters = 0.155 Sq. Inches
 1 Sq. Meter = 10,000 Sq. Centimeters = 10.76 Sq. Feet
 1 Sq. Kilometer = 1,000,000 Sq. Meters = 0.386 Sq. Miles

CUBIC MEASURE

1 Cu. Centimeter = 1000 Cu. Millimeters = 0.06 Cu. Inches
 1 Cu. Meter = 1,000,000 Cu. Centimeters = 35.31 Cu. Feet

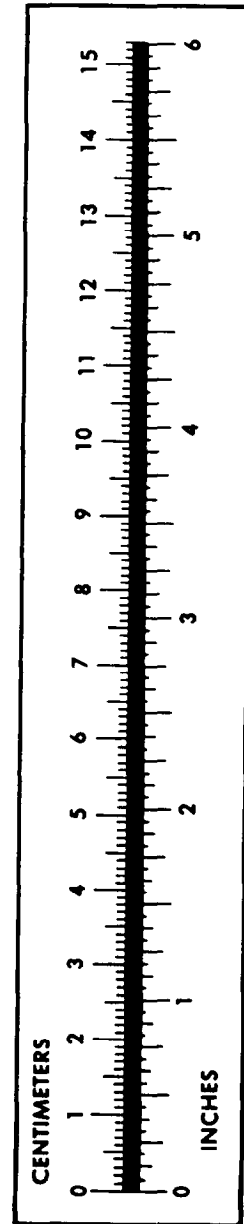
TEMPERATURE

$5/9(^{\circ}\text{F} - 32) = ^{\circ}\text{C}$
 212° Fahrenheit is equivalent to 100° Celsius
 90° Fahrenheit is equivalent to 32.2° Celsius
 32° Fahrenheit is equivalent to 0° Celsius
 $9/5^{\circ}\text{C} + 32 = ^{\circ}\text{F}$

APPROXIMATE CONVERSION FACTORS

TO CHANGE	TO	MULTIPLY BY
Inches	Centimeters	2.540
Feet	Meters	0.305
Yards	Meters	0.914
Miles	Kilometers	1.609
Square Inches	Square Centimeters	6.451
Square Feet	Square Meters	0.093
Square Yards	Square Meters	0.836
Square Miles	Square Kilometers	2.590
Acres	Square Hectometers	0.405
Cubic Feet	Cubic Meters	0.028
Cubic Yards	Cubic Meters	0.765
Fluid Ounces	Milliliters	29.573
its	Liters	0.473
arts	Liters	0.946
allons	Liters	3.785
Ounces	Grams	28.349
Pounds	Kilograms	0.454
Short Tons	Metric Tons	0.907
Pound-Feet	Newton-Meters	1.356
Pounds per Square Inch	Kilopascals	6.895
Miles per Gallon	Kilometers per Liter	0.425
Miles per Hour	Kilometers per Hour	1.609

TO CHANGE	TO	MULTIPLY BY
Centimeters	Inches	0.394
Meters	Feet	3.280
Meters	Yards	1.094
Kilometers	Miles	0.621
Square Centimeters	Square Inches	0.155
Square Meters	Square Feet	10.764
Square Meters	Square Yards	1.196
Square Kilometers	Square Miles	0.386
Square Hectometers	Acres	2.471
Cubic Meters	Cubic Feet	35.315
Cubic Meters	Cubic Yards	1.308
Milliliters	Fluid Ounces	0.034
Liters	Pints	2.113
Liters	Quarts	1.057
ers	Gallons	0.264
ms	Ounces	0.035
ograms	Pounds	2.205
Metric Tons	Short Tons	1.102
Newton-Meters	Pounds-Feet	0.738
Kilopascals	Pounds per Square Inch	0.145
ometers per Liter	Miles per Gallon	2.354
ometers per Hour	Miles per Hour	0.621



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