

TM 5-3431-208-20P

DEPARTMENT OF THE ARMY TECHNICAL MANUAL

**ORGANIZATIONAL MAINTENANCE REPAIR PARTS
AND SPECIAL TOOLS LISTS**

WELDING SET, ARC, INERT GAS SHIELDED:

PLASTIC OR METAL LINED GUN;

FOR 3/64 IN. WIRE; DC, 115V.

(LINDE MODEL SWM-9-A)

FSN 3431-972-7672

**HEADQUARTERS, DEPARTMENT OF THE ARMY
MAY 1970**

TECHNICAL MANUAL }
No. 5-3431-208-20P }

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D. C., 27 May 1970

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Current as of 19 August 1969

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*This manual together with TM 5-3431-208-35P, 29 May 1970, supersedes TM 5-3431-208-25P, 11 July 1963 including all changes.

SECTION I

INTRODUCTION

1. Scope

This manual lists repair parts required for the performance of organizational maintenance of the welding set.

2. General

a. The Repair Parts List is arranged as follows:

(1) Individual parts and major assemblies are listed alphabetically by item name within the numbered functional groups.

(2) Assembly components and subassemblies are indented and listed alphabetically by item name under major assemblies.

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

(1) *Prescribed Load Allowance (PLA)-Section II.* A consolidated listing of repair parts quantitatively allocated for initial stockage at the organizational level. *This is a, mandatory stockage allowance.*

(2) *Special Tools, Test and Support Equipment-Section III.* A list of special tools, test and support equipment authorized for the performance of maintenance at the organizational level. (NOT APPLICABLE.)

(3) *Repair Parts-Section IV.* A list of repair parts authorized for the performance of maintenance at the organizational level.

(4) *Federal Stock Number and Reference Number Index-Section V.* A list of Federal stock numbers followed by reference numbers in ascending alpha-numeric sequence, cross-reference to index number.

3. Explanation of Columns

The following provides an explanation of columns in the tabular lists in Sections II, III, and IV:

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

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

| Code | Explanation |
|------|---|
| P | Applied to repair parts which are stocked in or supplied from DSA/GSA or Army supply system, and authorized for use at indicated maintenance categories. |
| M | Applied to repair parts which are not procured or stocked but are to be manufactured at indicated maintenance categories. |
| A | Applied to assemblies which are not procured or stocked as such but are made up of two or more units, each of which carry individual stock numbers and descriptions and are procured and stocked and can be assembled by units at indicated maintenance categories. |
| X | Applied to parts and assemblies which are not procured or stocked, the mortality of which is normally below that of the applicable end item, and the failure of which should result in retirement of the end item from the supply system. |
| X1 | Applied to repair parts which are not procured or stocked, the requirement for which will be supplied by use of the next higher assembly or components. |
| X2 | Applied to repair parts which are not stocked. The indicated maintenance category requiring such repair parts will attempt to obtain them through cannibalization; if not obtainable through cannibalization, such repair parts will be requisitioned with supporting justification through normal supply channels. |
| G | Applied to major assemblies that are procured with PEMA (Procurement Equipment Missile Army) funds for initial issue only to be used as exchange assemblies at DSU and GSU maintenance level. These assemblies will not be stocked above DSU and GSU or returned to depot supply level. |

Note. Source code is not shown on common hardware items known to be readily available in Army supply channels and through local procurement.

(2) Maintenance code indicates the lowest category of maintenance authorized to install the listed item. The maintenance level code is:

| Code | Explanation |
|------|----------------------------|
| O | Organizational 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 | Applied to repair parts and assemblies which are economically repairable at DSU and GSU activities and normally are furnished by supply on an exchange basis. |
| T | Applied to 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 | Applied to repair parts specifically selected for salvage by reclamation units because of precious metal content, critical materials, high dollar value reusable casings or castings. |

(4) This column also lists, below the SMR code, an index number for each item in ascending numerical sequence, which is used to locate items in the publication when the Federal stock number and/or reference number is known.

b. *Federal Stock Number.* This column indicates the Federal stock number for the item.

c. *Description.* This column indicates the Federal item name and any additional description of the item required. A part number or other reference number is followed by the applicable five-digit Federal supply code for manufacturers in parenthesis. Material required for manufacture or fabrication is identified.

d. *Unit of Issue.* This column indicates the unit used as a basis for issue, e.g., ea, pr, ft, yd, etc.

e. *Quantity Incorporated in Unit.* This column indicates the quantity of the item used in the functional group.

f. *Fifteen-Day Organizational Maintenance Allowance, Column 3 of Section II and Column (6) of Section III and IV.*

(1) The allowance columns are divided into four subcolumns. Indicated in each subcolumn the quantity of items authorized for the number of equipments supported. Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

(2) The quantitative allowances for organizational level of maintenance represents one initial prescribed load for a 15-day period for the number of equipments supported. Units and organizations authorized additional prescribed loads will multiply the number of prescribed loads authorized by the quantity of repair parts reflected in the appropriate density column ap-

plicable to the number of items supported to obtain the total quantity of repair parts authorized.

(3) Organizational units providing maintenance for more than 100 of these equipments shall determine the total quantity of parts required by converting the equipment quantity to a decimal factor by placing a decimal point before the next to last digit of the number to indicate hundredths, and multiplying the decimal factor by the parts quantity authorized in the 51-100 allowance column. Example, authorized allowance for 51-100 equipments is 40; for 150 equipments multiply 40 by 1.50 or 60 parts required.

(6) Subsequent changes to allowances will be limited as follows: No change in the range of items is authorized. If additional items are considered necessary, recommendation should be forwarded to U.S. Army Mobility Equipment Command for exception or revision to the allowance list. Revisions to the range of items authorized will be made by this Command based upon engineering experience, demand data, or TAERS information.

g. *Illustration, Column (7).* This column is divided as follows:

(1) *Figure number, column (7) (a).* Indicates the figure number of the illustration in which the item is shown.

(2) *Item number, column (7) (b).* Indicates the callout number used to reference the item in the illustration.

4. Special Information

a. Repair parts mortality has been based on 1,000 hours of operation per year.

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

c. The following publication pertains to the welding set and its components:

TM 5-3431-208-15 Operator, Organizational, DS, GS, and Depot Maintenance Manual.

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.

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

(3) *Third.* Identify the repair part on the illustration, and note the illustration figure 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 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 alpha-numeric sequence cross-referenced to an index number.

(2) *Second.* Using the Repair Part Listing, find the index number referenced in the Index of Federal Stock Numbers and Reference Numbers.

6. Abbreviations

| | |
|-----|-----------------|
| amp | ampere |
| dc | direct current |
| dia | diameter |
| ea | each |
| ft | feet (foot) |
| grp | group |
| id | inside diameter |
| in | inch (es) |
| lg | long (length) |

| | |
|-----|------------------|
| mtg | mounting |
| od | outside diameter |
| sh | sheet |
| thk | thick (ness) |
| uf | microfarad |
| u/w | used with |
| v | volt |
| w | watt |
| w | wide (width) |
| w/ | with |

7. Federal Supply Codes for Manufacturers

| Code | Manufacturer |
|-------|--|
| 36346 | Union Carbide Corp., Linde Division |
| 44655 | Ohmite Mfg. Co. |
| 56365 | Square D. Co. |
| 59730 | Thomas and Betts Co., The |
| 70485 | Atlantic India Rubber Works, Inc. |
| 95987 | Weckesser Co., Inc. |
| 96906 | Military Standards Promulgated by Standardization Div., Directorate of Logistic Services DSA |

8. Recommendations for Maintenance Manual Improvements

Report 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 Publications) and forwarded direct to Commanding General, U. S. Army Mobility Equipment Command, ATTN: AMSME-MPP, 4300 Goodfellow Boulevard, St. Louis, Mo. 63120.

| SECTION II. PRESCRIBED LOAD ALLOWANCE | | | | | |
|---|-----------------------------|--|----------|-----------|------------|
| (1) | (2) | (3) | | | |
| FEDERAL STOCK NUMBER | DESCRIPTION | 15-DAY ORGANIZATIONAL MAINTENANCE ALLOWANCE | | | |
| | | (A) 1-5 | (B) 6-20 | (C) 21-50 | (D) 51-100 |
| USABLE ON CODE | | | | | |
| GROUP 22 - BODY CHASSIS OR HULL ACCESSORY ITEMS | | | | | |
| 2202 - ACCESSORY ITEMS | | | | | |
| 3439-775-6476 | ELECTRODE, WELDING | 2 | 6 | 13 | 25 |
| GROUP 44 - WELDING EQUIPMENT | | | | | |
| 4409 - PROTECTIVE DEVICES, ELECTRICAL | | | | | |
| 5920-280-4465 | FUSE, CARTRIDGE | 2 | 2 | 4 | |
| 4410 - SWITCHING, TIMING AND SPEED CONTROL | | | | | |
| 3431-859-4242 | VALVE, SOLENOID | 2 | | | |
| 3431-977-5382 | CAPACITOR ASSEMBLY | 2 | | | |
| 3431-977-5385 | CONTACTOR | 2 | | | |
| 5945-846-0433 | RELAY, ARMATURE | 2 | | | |
| 4411 - RESISTOR COMPONENTS | | | | | |
| 5905-101-6865 | RESISTOR, FIXED, WIRE WOUND | 2 | | | |
| 5905-173-6693 | RESISTOR, ADJUSTABLE | 2 | | | |
| 5905-549-5659 | RESISTOR, VARIABLE | 2 | | | |
| 5905-686-2872 | RESISTOR, FIXED, WIRE WOUND | 2 | | | |
| 5905-834-7831 | RESISTOR, ADJUSTABLE | 2 | | | |
| 4413 - RECTIFIER COMPONENTS | | | | | |
| 6130-859-4496 | RECTIFIER | 2 | | | |
| 4415 - HEAD, TORCH AND GUN UNITIZED COMPONENTS | | | | | |
| 3431-893-3123 | PRESSURE ROLL ASSEMBLY | 2 | | | |
| 3431-893-3124 | TUBE, WIRE GUIDE | 2 | 6 | 11 | 21 |
| 3431-893-3128 | BUSHING, SLEEVE | 2 | | | |
| 3431-893-3130 | BUSHING, SLEEVE | 2 | | | |
| 3431-977-5381 | NOZZEL, TORCH | 2 | 2 | 4 | |
| 3431-977-5389 | ROLLER, WIRE | 2 | | | |
| 3431-977-5393 | RETAINER, NOZZLE LOCKING | 2 | | | |
| 3431-977-5394 | SPRING NOZZLE, LOCKING | 2 | 4 | 8 | |
| 3431-977-5395 | INSULATOR, SLEEVE | 2 | | | |
| GROUP 99 - PARTS PECULIAR | | | | | |
| 9901 - MULTI-LISTED PARTS | | | | | |
| 5975-296-6984 | BOX CONNECTOR, ELECTRICAL | 2 | | | |
| 5975-669-9467 | BOX CONNECTOR, ELECTRICAL | 2 | | | |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION REF NUMBER & MFR CODE | (4) USABLE ON CODE | (5) UNIT OF MEAS | (6) QTY INC IN UNIT | (A) | (B) | (C) | (D) | (7) ILLUS- TRATION (A) FIG. NO. | (B) ITEM NO. |
|--|-----------------------------------|--|-----------------------------|---------------------------|---------------------------------|-----|-----|------|-----|--|--------------------|
| SECTION IV - REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE | | | | | | | | | | | |
| 00001 | | GROUP 22 - BODY CHASSIS OR HULL AND ACCESSORY ITEMS | | | | | | | | | |
| 00002 | | 2202 - ACCESSORY ITEMS | | | | | | | | | |
| P O 00003 | 3431-981-1036 | HOSE, ARGON: REGULATOR TO CONTROL ASSEMBLY 521078 (36346) | EA | 1 | * | * | * | * | 7 | 12 | |
| P O 00004 | 3439-775-6476 | ELECTRODE, WELDING 5052F87 (36346) | EA | 1 | 2 | 6 | 13 | 25 | | | |
| 00005 | | 2210 - DATA PLATES | | | | | | | | | |
| X2 O 00006 | | NAMEPLATE: ARGON GAS SWITCH 46N16 (36346) | EA | 1 | | | | | 2 | 9 | |
| X2 O 00007 | | PLATE, IDENTIFICATION 521075 (36346) | EA | 1 | | | | | | | |
| X2 O 00008 | | PLATE, IDENTIFICATION: FUSEHOLDER 521071 (36346) | EA | 3 | | | | | 2 | 16 | |
| X2 O 00009 | | PLATE, IDENTIFICATION: LINE SWITCH ON-OFF 458670 (63646) | EA | 1 | | | | | 2 | 15 | |
| X2 O 00010 | | PLATE, IDENTIFICATION: SELECTOR SWITCH 14N78 (36346) | EA | 1 | | | | | 2 | 30 | |
| X2 O 00011 | | PLATE, IDENTIFICATION: SPARE FUSE 521072 (36346) | EA | 1 | | | | | 1 | 13 | |
| X2 O 00012 | | PLATE, IDENTIFICATION: VARIABLE RESISTOR WELDING CONTROL 48N67 (36346) | EA | 1 | | | | | 2 | 7 | |
| X2 O 00013 | | PLATE, NAME: TORCH ASSEMBLY 95N37 (36346) | EA | 1 | | | | | 4 | 8 | |
| 00014 | | GROUP 44 - WELDING EQUIPMENT | | | | | | | | | |
| 00015 | | 4407 - CONTROL PANELS, HOUSING | | | | | | | 1 | | |
| X2 O 00016 | | CONTROL ASSEMBLY: VOLTAGE 521060 (36346) | EA | 1 | | | | | | | |
| X2 O 00017 | | ADAPTER, STRAIGHT, PIPE: SOLENOID VALVE TO ARGON HOSE ASSEMBLY 3389 (36346) | EA | 1 | | SEE | GRP | 4408 | | | |
| P O 00018 | 5975-669-9467 | BOX CONTROL ELECTRICAL: POWER CABLE, CONTACTOR CABLE, TORCH SWITCH CABLE TO CONTROL ASSEMBLY 2522 (59730) | EA | 3 | | SEE | GRP | 4408 | | | |
| P O 00019 | 5975-296-6984 | BOX CONNECTOR, ELECTRICAL: WELDING CABLE 458673 (36346) | EA | 1 | | SEE | GRP | 4408 | | | |
| X2 O 00020 | | BRACKET, MOUNTING: RECTIFIER 458676 (36346) | EA | 2 | | SEE | GRP | 4413 | | | |
| X2 O 00021 | | BRACKET, MOUNTING: SELECTOR SWITCH 52N31 (36346) | EA | 1 | | SEE | GRP | 4410 | | | |
| X2 O 00022 | | BUMPER: CONTROL ASSEMBLY 98W73 (36346) | EA | 4 | | | | | 1 | 32 | |
| X2 O 00023 | | BUSHING, SEAL: ARGON GAS SWITCH AND MAIN LINE SWITCH MIG 458689 (36346) | EA | 2 | | SEE | GRP | 4410 | | | |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | |
|---------------|----------------------------|--|----------------------|--------------------|--------------------------|---|--|
| SMR CODE | FEDERAL STOCK NUMBER | DESCRIPTION | USABLE ON CODE | UNIT OF MEAS | QTY INC IN UNIT | 15-DAY ORGANIZATIONAL MAINTENANCE ALN (A) (B) (C) (D) | ILLUS- TRATION (A) (B) FIG. ITEM NO. |
| P O 00024 | 3431-977-5387 | CABLE ASSEMBLY: CONTACTOR TO CONTROL ASSEMBLY 458697 (36346) | | EA | 1 | SEE*GRP 4408 | |
| X2 O 00025 | | CABLE, ASSEMBLY, POWER 521068 (36346) | | EA | 1 | SEE | GRP 4408 |
| X2 O 00026 | | CLAMP, LOOP, CABLE: CONTROL CABINET 1-2-6 (95987) | | EA | 3 | | 1 40 2 22 |
| P O 00027 | 3431-977-5396 | CONNECTOR: ARGON HOSE 74576 (36346) | | EA | 1 | SEE | GRP 4408 |
| P O 00028 | 3431-977-5392 | CONNECTOR: TORCH POWER CABLE TO CONTROL ASSEMBLY 48V25 (36346) | | EA | 1 | SEE | GRP 4408 |
| X2 O 00029 | | CONNECTOR: WORK PICKUP CABLE TO CONTROL ASSEMBLY 180W73 (36346) | | EA | 1 | SEE | GRP 4408 |
| P O 00030 | 5920-280-4465 | FUSE, CARTRIDGE: VOLTAGE CONTROL CABINET, ONE AMP, GLASS TUBE TYPE, 250V, F1, F2, F3 82W43 (36346) | | EA | 3 | SEE | GRP 4409 |
| X2 O 00031 | | FUSEHOLDER: VOLTAGE CONTROL CABINET 458674 (36346) | | EA | 3 | SEE | GRP 4409 |
| M O 00032 | | GASKET: DOOR MANUFACTURE FROM: | | EA | 2 | | 2 1 |
| P O 00033 | 5330-202-3495 | RUBBER STRIP, SOLID (8 1/2 IN. REQUIRED FOR EACH GASKET) | | FT | | SEE | GRP 9501 |
| M O 00034 | | GASKET: DOOR MANUFACTURE FROM: | | EA | 2 | | 2 27 |
| P O 00035 | 5330-202-3495 | RUBBER STRIP, SOLID (14 1/4 IN. REQUIRED FOR EACH GASKET) | | FT | | SEE | GRP 9501 |
| X2 O 00036 | | GASKET: HANDLE 458721 (36346) | | EA | 2 | | 1 20 |
| M O 00037 | | GASKET: POWER CABLE, CONTACTOR CABLE, TORCH SWITCH CABLE CONNECTOR TO CONTROL ASSEMBLY 458709 (36346) | | EA | 4 | SEE | GRP 4408 |
| X2 O 00038 | | GASKET: SOLENOID VALVE TO CONTROL ASSEMBLY 458714 (36346) | | EA | 1 | SEE | GRP 4410 |
| X2 O 00039 | | GASKET: TORCH POWER CABLE CONNECTOR TO CONTROL ASSEMBLY 458703 (36346) | | EA | 1 | SEE | GRP 4408 |
| M O 00040 | | GASKET: WELDING CABLE BOX CONNECTOR TO CONTROL ASSEMBLY 458710 (36346) | | EA | 1 | SEE | GRP 4408 |
| X2 O 00041 | | GROMMET, RUBBER: ARGON HOSE CONNECTOR TO CONTROL ASSEMBLY 92W57 (36346) | | EA | 1 | SEE | GRP 4408 |
| X2 O 00042 | | GROMMET, RUBBER: HEATSHIELD 97 (70485) | | EA | 1 | SEE | GRP 4411 |
| X2 O 00043 | | HANDLE 521066 (36346) | | EA | 1 | | 1 19 |
| P O 00044 | 3431-859-4243 | HOSE ASSEMBLY, ARGON GAS: TORCH POWER CABLE CONNECTOR TO SOLENOID VALVE 458704 (36346) | | EA | 1 | SEE | GRP 4408 |
| X2 O 00045 | | INSULATOR: TERMINAL BOARD 06N11 (36346) | | EA | 1 | SEE | GRP 4408 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | |
|---------------|----------------------------|--|----------------------|--------------------|--------------------------|--|--|
| SMR CODE | FEDERAL STOCK NUMBER | DESCRIPTION | USABLE ON CODE | UNIT OF MEAS | QTY INC IN UNIT | 15-DAY ORGANIZATIONAL MAINTENANCE ALN (A) (B) (C) (D) 1-5 6-20 21-50 51-100 | ILLUS- TRATION (A) (B) FIG. ITEM NO. |
| | | REF NUMBER & MFR CODE | | | | | |
| X2 O 00046 | | KNOB: VARIABLE RESISTOR WELDING CONTROL 89W81 (36346) | | EA | 1 | SEE GRP | 4411 |
| X2 O 00047 | | MOUNT, FUSE: SPARE FUSE 96W10 (36346) | | EA | 1 | SEE GRP | 4409 |
| X2 O 00048 | | NAMEPLATE: ARGON GAS SWITCH 46N16 (36346) | | EA | 1 | SEE GRP | 2210 |
| X2 O 00049 | | NUT, CAP: ARGON GAS SWITCH AND MAIN LINE SWITCH MTG 458688 (36346) | | EA | 2 | SEE GRP | 4410 |
| X2 O 00050 | 5310-262-6169 | NUT, PLAIN, HEXAGON: ADJUSTABLE RESISTOR MTG | | EA | 2 | SEE GRP | 4411 |
| X2 O 00051 | 5310-934-9757 | NUT, PLAIN, HEXAGON: ADJUSTABLE RESISTOR MTG | | EA | 2 | SEE GRP | 4411 |
| X2 O 00052 | 5310-934-9757 | NUT, PLAIN, HEXAGON: ARMATURE RELAY MTG | | EA | 4 | SEE GRP | 4410 |
| X2 O 00053 | 5310-934-9757 | NUT, PLAIN, HEXAGON: CABLE CLAMP TO CONTROL ASSEMBLY MTG | | EA | 5 | | 2 2 |
| X2 O 00054 | 5310-934-9757 | NUT, PLAIN, HEXAGON: CURRENT RELAY MTG | | EA | 2 | SEE GRP | 4410 |
| X2 O 00055 | 5310-262-6169 | NUT, PLAIN, HEXAGON: FIXED RESISTOR MTG | | EA | 2 | SEE GRP | 4411 |
| X2 O 00056 | 5310-934-9757 | NUT, PLAIN, HEXAGON: GROUNDING SCREW AND CABINET ASSEMBLY BUMPER MTG | | EA | 5 | | 1 1 |
| X2 O 00057 | 5310-042-6903 | NUT, PLAIN, HEXAGON: HANDLE MTG | | EA | 4 | | 1 48 |
| X2 O 00058 | 5310-934-9757 | NUT, PLAIN, HEXAGON: SELECTOR SWITCH BRACKET MTG | | EA | 2 | SEE GRP | 4410 |
| X2 O 00059 | 5310-720-7798 | NUT, PLAIN, WING: GROUND LEAD MTG | | EA | 1 | | 1 25 |
| X2 O 00060 | | PLATE, IDENTIFICATION: FUSEHOLDER 521071 (36346) | | EA | 3 | SEE GRP | 2210 |
| X2 O 00061 | | PLATE, IDENTIFICATION: INSTRUCTION 521073 (36346) | | EA | 1 | | |
| X2 O 00062 | | PLATE, IDENTIFICATION: LINE SWITCH, ON- OFF 458670 (36346) | | EA | 1 | SEE GRP | 2210 |
| X2 O 00063 | | PLATE, IDENTIFICATION: SCHEMATIC WIRING 521076 (36346) | | EA | 1 | | |
| X2 O 00064 | | PLATE, IDENTIFICATION: SELECTOR SWITCH 14N78 (36346) | | EA | 1 | SEE GRP | 2210 |
| X2 O 00065 | | PLATE, IDENTIFICATION: SPARE FUSE 521072 (36346) | | EA | 1 | SEE GRP | 2210 |
| X2 O 00066 | | PLATE, IDENTIFICATION: VARIABLE RESISTOR WELDING CONTROL 48N67 (36346) | | EA | 1 | SEE GRP | 2210 |
| X2 O 00067 | | PLATE: SOLENOID VALVE TO CONTROL ASSEMBLY 458713 (36346) | | EA | 1 | SEE GRP | 4410 |
| P O 00068 | 6130-859-4496 | RECTIFIER: DRY, SR 458675 (36346) | | EA | 1 | SEE GRP | 4413 |
| P O 00069 | 5945-173-8320 | RELAY, ARMATURE: PROTECTIVE, PR 80N29 (36346) | | EA | 1 | SEE GRP | 4410 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | |
|---------------|----------------------------|---|----------------------|--------------------|--------------------------|--|-------------------|
| SMR CODE | FEDERAL STOCK NUMBER | DESCRIPTION | USABLE ON CODE | UNIT OF MEAS | QTY INC IN UNIT | 15-DAY ORGANIZATIONAL MAINTENANCE ALW | ILLUS- TRATION |
| | | REF NUMBER & MFR CODE | | | (A) (B) | (C) | (D) |
| P O 00070 | 5945-846-0433 | RELAY, ARMATURE: WELD START AND AUXILIARY WELD START, 24V, DC, RA, RB 97W55 (36346) | | EA | 2 | SEE | GRP 4410 |
| P O 00071 | 5945-859-4497 | RELAY, CURRENT: WELD CURRENT, RC 458687 (36346) | | EA | 1 | SEE | GRP 4410 |
| P O 00072 | 5905-834-7831 | RESISTOR, ADJUSTABLE: W/BRACKETS, 250 OHM, 200 W, RL 89W80 (36346) | | EA | 1 | SEE | GRP 4411 |
| P O 00073 | 5905-686-2872 | RESISTOR, FIXED, WIRE WOUND: 5 OHM, 5 W, R3 1D48P5 (44655) | | EA | 1 | SEE | GRP 4411 |
| P O 00074 | 5905-549-5659 | RESISTOR, VARIABLE: WELDING CONTROL, WIRE FEED MOTOR CIRCUIT, 75 OHM, 25 W, VR 0150 (44655) | | EA | 1 | SEE | GRP 4411 |
| X2 O 00075 | 5305-984-6194 | SCREW, MACHINE: ADJUSTABLE RESISTOR MTG | | EA | 2 | SEE | GRP 4411 |
| X2 O 00076 | 5305-019-2207 | SCREW, MACHINE: ADJUSTABLE RESISTOR MTG | | EA | 1 | SEE | GRP 4411 |
| X2 O 00077 | 5305-013-2688 | SCREW, MACHINE: ARMATURE RELAY MTG | | EA | 4 | SEE | GRP 4410 |
| X2 O 00078 | 5305-984-6194 | SCREW, MACHINE: ARMATURE RELAY MTG | | EA | 4 | SEE | GRP 4410 |
| X2 O 00079 | 5305-984-6194 | SCREW, MACHINE: CABINET ASSEMBLY BUMPER MTG | | EA | 1 | | 1 21 |
| X2 O 00080 | 5305-984-6194 | SCREW, MACHINE: CABLE CLAMP TO CONTROL ASSEMBLY MTG | | EA | 1 | | 2 13 |
| X2 O 00081 | 5305-984-6194 | SCREW, MACHINE: CURRENT RELAY MTG | | EA | 2 | SEE | GRP 4410 |
| X2 O 00082 | 5305-013-2727 | SCREW, MACHINE: FIXED RESISTOR MTG | | EA | 1 | SEE | GRP 4411 |
| X2 O 00083 | | SCREW, MACHINE: GROUNDING AND CABLE CLAMP TO HEATSHIELD MTG MS35206-249 (96906) | | EA | 2 | | 1 5 |
| X2 O 00084 | 5305-984-7363 | SCREW, MACHINE: HANDLE MTG | | EA | 4 | | 1 18 |
| X2 O 00085 | 5305-984-6194 | SCREW, MACHINE: SELECTOR SWITCH BRACKET MTG | | EA | 2 | SEE | GRP 4410 |
| X2 O 00086 | | SHIELD, HEAT: ADJUSTABLE RESISTOR 458692 (36346) | | EA | 1 | SEE | GRP 4411 |
| X2 O 00087 | | SLIDER: ADJUSTABLE RESISTOR 458679 (36346) | | EA | 1 | SEE | GRP 4411 |
| P O 00088 | 5930-655-1508 | SWITCH, TOGGLE: ARGON GAS, S2 90W30 (36346) | | EA | 1 | SEE | GRP 4410 |
| P O 00089 | 3431-859-4241 | SWITCH, TOGGLE: MAIN LINE, S2 80W09 (36346) | | EA | 1 | SEE | GRP 4410 |
| P O 00090 | 5930-615-9182 | SWITCH, TOGGLE: SELECTOR, 4 POLE, DOUBLE THROW, W/NEUTRAL POSITION S3 90W38 (36346) | | EA | 1 | SEE | GRP 4410 |
| P O 00091 | 5940-983-6086 | TERMINAL BOARD: CONTROL ASSEMBLY, T1 91W66 (36346) | | EA | 1 | SEE | GRP 4408 |
| X2 O 00092 | | TERMINAL LUG 93W77 (36346) | | EA | 38 | | 1 38 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | |
|---------------|----------------------------|---|----------------------|--------------------|--------------------------|--|-----------------------------------|
| SMR CODE | FEDERAL STOCK NUMBER | DESCRIPTION | USABLE ON CODE | UNIT OF MEAS | QTY INC IN UNIT | 15-DAY ORGANIZATIONAL MAINTENANCE ALW | ILLUS- TRATION |
| | | REF NUMBER & MFR CODE | | | (A) (B) (C) | (D) 1-5 6-20 21-50 51-100 | (A) (B) FIG. ITEM NO. |
| X2 O 00093 | | TERMINAL, LUG: TORCH POWER CONNECTOR ASSEMBLY 98W84 (36346) | | EA | 1 | | 1 37 |
| P O 00094 | 3431-859-4242 | VALVE, SOLENOID: GAS, GS 458677 (36346) | | EA | 1 | SEE | GRP 4410 |
| X2 O 00095 | 5310-082-1404 | WASHER, FLAT: FIXED RESISTOR MTG | | EA | 2 | SEE | GRP 4411 |
| X2 O 00096 | 5310-187-1868 | WASHER, FLAT: GROUNDING SCREW ATTACHING | | EA | 2 | | 1 23 |
| X2 O 00097 | 5310-013-1044 | WASHER, LOCK: ADJUSTABLE RESISTOR MTG | | EA | 1 | SEE | GRP 4411 |
| X2 O 00098 | 5310-559-0070 | WASHER, LOCK: ADJUSTABLE RESISTOR MTG | | EA | 2 | SEE | GRP 4411 |
| X2 O 00099 | 5310-559-0070 | WASHER, LOCK: ARMATURE RELAY MTG | | EA | 4 | SEE | GRP 4410 |
| X2 O 00100 | 5310-045-3299 | WASHER, LOCK: CABINET ASSEMBLY BUMPER MTG | | EA | 4 | | 1 2 |
| X2 O 00101 | 5310-559-0070 | WASHER, LOCK: CABLE CLAMP TO CONTROL ASSEMBLY MTG | | EA | 3 | | 2 3 |
| X2 O 00102 | 5310-559-0070 | WASHER, LOCK: CURRENT RELAY MTG | | EA | 2 | SEE | GRP 4410 |
| X2 O 00103 | 5310-559-0070 | WASHER, LOCK: FIXED RESISTOR MTG | | EA | 1 | SEE | GRP 4411 |
| X2 O 00104 | 5310-559-0070 | WASHER, LOCK: GROUNDING SCREW ATTACHING | | EA | 1 | | 1 24 |
| X2 O 00105 | 5310-527-3288 | WASHER, LOCK: HANDLE MTG | | EA | 4 | | 1 47 |
| X2 O 00106 | 5310-559-0070 | WASHER, LOCK: SELECTOR SWITCH BRACKET MTG | | EA | 2 | SEE | GRP 4410 |
| M O 00107 | | WIRE, ELECTRICAL: BLACK (AS REQUIRED) MANUFACTURE FROM: | | EA | 0 | | |
| P O 00108 | 6145-160-5120 | WIRE, ELECTRICAL (3 FT REQUIRED) | | FT | | SEE | GRP 9501 |
| M O 00109 | | WIRE, ELECTRICAL: BLUE (AS REQUIRED) MANUFACTURE FROM: | | EA | 0 | | |
| P O 00110 | 6145-635-9290 | WIRE, ELECTRICAL (8 FT REQUIRED) | | FT | | SEE | GRP 9501 |
| M O 00111 | | WIRE, ELECTRICAL: BROWN (AS REQUIRED) MANUFACTURE FROM: | | EA | 0 | | |
| P O 00112 | 6145-669-6680 | WIRE, ELECTRICAL (4 FT REQUIRED) | | FT | | SEE | GPR 9501 |
| M O 00113 | | WIRE, ELECTRICAL: GREEN (AS REQUIRED) MANUFACTURE FROM: | | EA | 0 | | |
| P O 00114 | 6145-160-5118 | WIRE, ELECTRICAL (1 FT REQUIRED) | | FT | | SEE | GRP 9501 |
| M O 00115 | | WIRE, ELECTRICAL: ORANGE (AS REQUIRED) MANUFACTURE FROM: | | EA | 0 | | |
| P O 00116 | 6145-160-5133 | WIRE, ELECTRICAL (7 FT REQUIRED) | | FT | | SEE | GRP 9501 |
| M O 00117 | | WIRE, ELECTRICAL: RED (AS REQUIRED) MANUFACTURE FROM: | | EA | 0 | | |
| P O 00118 | 6145-669-6775 | WIRE, ELECTRICAL (12 FT REQUIRED) | | FT | | SEE | GRP 9501 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | |
|---------------|----------------------------|---|----------------------|--------------------|--------------------------|---|--|
| SMR CODE | FEDERAL STOCK NUMBER | DESCRIPTION | USABLE ON CODE | UNIT OF MEAS | QTY INC IN UNIT | 15-DAY ORGANIZATIONAL MAINTENANCE ALN (A) (B) (C) (D) | ILLUS- TRATION (A) (B) FIG. ITEM NO. |
| M O 00119 | | REF NUMBER & MFR CODE WIRE, ELECTRICAL: VIOLET (AS REQUIRED) MANUFACTURE FROM: | | EA | 0 | | |
| P O 00120 | 6145-295-0801 | WIRE, ELECTRICAL (4 FT REQUIRED) | | FT | | SEE GRP 9501 | |
| M O 00121 | | WIRE, ELECTRICAL: WHITE (AS REQUIRED) MANUFACTURE FROM: | | EA | 0 | | |
| P O 00122 | 6145-504-1310 | WIRE, ELECTRICAL (3 FT REQUIRED) | | FT | | SEE GRP 9501 | |
| M O 00123 | | WIRE, ELECTRICAL: YELLOW (AS REQUIRED) MANUFACTURE FROM: | | EA | 0 | | |
| P O 00124 | 6145-160-5190 | WIRE, ELECTRICAL (14 FT REQUIRED) | | FT | | SEE GRP 9501 | |
| 00125 | | 4408 - CONNECTING DEVICES | | | | | |
| X2 O 00126 | | ADAPTER, STRAIGHT, PIPE: SOLENOID VALVE TO ARGON HOSE ASSEMBLY 3389 (36346) | | EA | 1 | | 1 45 |
| P O 00127 | 5975-669-9467 | BOX CONNECTOR, ELECTRICAL: CONTACTOR CABINET 2522 (59730) | | EA | 1 | SEE GRP 9901 3 3 | |
| P O 00128 | 5975-296-6984 | BOX CONNECTOR, ELECTRICAL: CONTACTOR CABINET 458673 (36346) | | EA | 2 | SEE GRP 9901 3 2 | |
| P O 00129 | 5975-669-9467 | BOX CONNECTOR, ELECTRICAL: POWER CABLE, CONTACTOR CABLE, TORCH SWITCH CABLE TO CONTROL ASSEMBLY 2522 (59730) | | EA | 3 | SEE GRP 9901 1 31 | |
| P O 00130 | 5975-296-6984 | BOX CONNECTOR, ELECTRICAL: WELDING CABLE 458673 (36346) | | EA | 1 | SEE GRP 9901 1 10 | |
| P O 00131 | 3431-977-5387 | CABLE ASSEMBLY: CONTACTOR TO CONTROL ASSEMBLY 458697 (36346) | | EA | 1 | * * * * | |
| X1 00132 | | TERMINAL, CABLE 458686 (36346) | | EA | 1 | | |
| X1 00133 | | TERMINAL, LUG 93W77 (36346) | | EA | 6 | | |
| P O 00134 | 3431-859-4239 | CABLE ASSEMBLY, POWER 459789 (36346) | | EA | 1 | * * * * 5 4 | |
| X2 O 00135 | | CABLE ASSEMBLY, POWER 521068 (36346) | | EA | 1 | | |
| X1 00136 | | ADAPTER: PA 90A23 (36346) | | EA | 1 | | |
| X1 00137 | | CABLE 458686 (36346) | | EA | 1 | | |
| X1 00138 | | CONNECTOR, PLUG: P1 90A24 (36346) | | EA | 1 | | |
| X1 00139 | | TERMINAL, LUG 93W77 (96346) | | EA | 3 | | |
| P O 00140 | 3431-018-3097 | CABLE, CONTACTOR TO POWER SUPPLY 458716 (36346) | | EA | 1 | * * * * | |
| P O 00141 | 3431-018-3098 | CABLE, CONTACTOR TO VOLTAGE CONTROL 458717 (36346) | | EA | 1 | * * * * | |
| P O 00142 | 3431-018-3096 | CABLE, VOLTAGE CONTROL 458705 (36346) | | EA | 1 | * * * * | |

| (1) | (2) | (3) | (4) | (5) | (6) 15-DAY ORGANIZATIONAL MAINTENANCE ALN | | | | (7) ILLUS-TRATION | | |
|---------------|----------------------------|--|----------------------|--------------------|---|------|-------|--------|-------------------|-------------|--------------------|
| SMR CODE | FEDERAL STOCK NUMBER | DESCRIPTION | USABLE ON CODE | UNIT OF MEAS | QTY INC IN UNIT | (A) | (B) | (C) | (D) | (A) FIG. | (B) ITEM NO. |
| | | REF NUMBER & MFR CODE | | | 1-5 | 6-20 | 21-50 | 51-100 | | | |
| X1 00143 | | CABLE 458685 (36346) | | EA | 1 | | | | | | |
| X1 00144 | | CLAMP 95W39 (36346) | | EA | 1 | | | | | | |
| X1 00145 | | TERMINAL, LUG 93W77 (36346) | | EA | 1 | | | | | | |
| P O 00146 | 3431-977-5396 | CONNECTOR: ARGON HOSE 74S76 (36346) | | EA | 1 | * | * | * | * | 1 | 8 |
| P O 00147 | 3431-977-5392 | CONNECTOR: TORCH POWER CABLE TO CONTROL ASSEMBLY 48V25 (36346) | | EA | 1 | * | * | * | * | 1 | 36 |
| X2 O 00148 | | CONNECTOR: WORK PICKUP CABLE TO CONTROL ASSEMBLY 18W73 (36346) | | EA | 1 | | | | | 1 | 30 |
| X2 O 00149 | | CORD ASSEMBLY, GROUND: TORCH TO CONTROL ASSEMBLY 528286 (36346) | | EA | 1 | | | | | | |
| P O 00150 | 3431-977-5388 | CORD ASSEMBLY: TRIGGER SWITCH 459790 (36346) | | EA | 1 | * | * | * | * | 4 | 32 |
| M O 00151 | | GASKET: CONTACTOR CABINET BOX CONNECTOR MTG 458710 (36346) MANUFACTURE FROM: | | EA | 2 | | | | | 3 | 28 |
| P O 00152 | 5330-543-7098 | RUBBER SHEET, SOLID (2 IN. X 2 IN. REQUIRED FOR EACH GASKET) | | FT | | SEE | GRP | 9501 | | | |
| M O 00153 | | GASKET: CONTACTOR CABINET CONNECTOR MTG 458709 (36346) MANUFACTURE FROM: | | EA | 1 | | | | | 3 | 21 |
| P O 00154 | 5330-543-7098 | RUBBER SHEET, SOLID (1 1/2 IN. X 1 1/2 IN. REQUIRED) | | FT | | SEE | GRP | 9501 | | | |
| M O 00155 | | GASKET: POWER CABLE, CONTACTOR CABLE, TORCH SWITCH CABLE CONNECTOR TO CONTROL ASSEMBLY 458709 (36346) MANUFACTURE FROM: | | EA | 4 | | | | | 1 | 33 |
| P O 00156 | 5330-543-7098 | RUBBER SHEET, SOLID (1 1/2 IN. X 1 1/2 IN. REQUIRED FOR EACH GASKET) | | FT | | SEE | GRP | 9501 | | | |
| X2 O 00157 | | GASKET: TORCH POWER CABLE CONNECTOR TO CONTROL ASSEMBLY 458703 (36346) | | EA | 1 | | | | | 1 | 35 |
| M O 00158 | | GASKET: WELDING CABLE BOX CONNECTOR TO CONTROL ASSEMBLY 458710 (36346) MANUFACTURE FROM: | | EA | 1 | | | | | 1 | 42 |
| P O 00159 | 5330-543-7098 | RUBBER SHEET, SOLID (2 IN. X 2 IN. REQUIRED) | | FT | | SEE | GRP | 9501 | | | |
| X2 O 00160 | | GROMMET, RUBBER: ARGON HOSE CONNECTOR TO CONTROL ASSEMBLY 92W57 (36346) | | EA | 1 | | | | | 1 | 9 |
| P O 00161 | 3431-859-4243 | HOSE ASSEMBLY, ARGON GAS: TORCH POWER CABLE CONNECTOR TO SOLENOID VALVE 458704 (36346) | | EA | 1 | * | * | * | * | 1 | 39 |
| X2 O 00162 | | INSULATOR: CONTACTOR TERMINAL BOARD TO PANEL, FISH PAPER, 2 1/2 IN. LG, 1 1/2 IN. W, 1/16 IN. THK 06W52 (36346) | | EA | 1 | | | | | 3 | 18 |
| X2 O 00163 | | INSULATOR SLEEVE, POWER CABLE: TRANSFLEX PLASTIC TUBING 48N29 (36346) | | EA | 1 | | | | | 5 | 9 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | |
|---------------|----------------------------|--|----------------------|--------------------|--------------------------|---|--|
| SMR CODE | FEDERAL STOCK NUMBER | DESCRIPTION | USABLE ON CODE | UNIT OF MEAS | QTY INC IN UNIT | 15-DAY ORGANIZATIONAL MAINTENANCE ALN (A) (B) (C) (D) | ILLUS- TRATION (A) FIG. (B) ITEM NO. |
| X2 O 00164 | | REF NUMBER & MFR CODE INSULATOR: TERMINAL BOARD 06N11 (36346) | | EA | 1 | | 1 29 |
| X2 O 00165 | | LOCKNUT: CONTACTOR CABINET BOX CONNECTOR MTG, 2 11/16 IN. OD, 1/2 IN. W, U/W 1.9685 NOMINAL SHAFT DIA 97W44 (36346) | | EA | 2 | | 3 26 |
| X2 O 00166 | | LOCKNUT: CONTACTOR CABINET CONNECTOR MTG 180W4 (36346) | | EA | 1 | | 3 23 |
| X2 O 00167 | 5310-262-6169 | NUT, PLAIN, HEXAGON: CONTACTOR TERMINAL BOARD MTG | | EA | 4 | | 3 17 |
| X2 O 00168 | 5310-262-6169 | NUT, PLAIN, HEXAGON: TERMINAL BOARD MTG | | EA | 4 | | 1 26 |
| X2 O 00169 | 5310-934-9757 | NUT, PLAIN, HEXAGON: TORCH POWER CABLE CONNECTOR MTG | | EA | 4 | | 1 1 |
| X2 O 00170 | | SCREW, CURRENT: POWER CABLE TO CURRENT BODY (SPECIAL) 48N27 (36346) | | EA | 1 | | 5 6 |
| X2 O 00171 | 5305-013-2711 | SCREW, MACHINE: CONTACTOR TERMINAL BOARD MTG | | EA | 3 | | 3 20 |
| X2 O 00172 | 5305-013-2719 | SCREW, MACHINE: CONTACTOR TERMINAL BOARD MTG | | EA | 1 | | 3 4 |
| X2 O 00173 | 5305-889-3116 | SCREW, MACHINE: GROUND CABLE TO MOTOR, HOUSING ATTACHING | | EA | 1 | | |
| X2 O 00174 | 5305-013-2711 | SCREW, MACHINE: TERMINAL BOARD MTG | | EA | 3 | | 1 16 |
| X2 O 00175 | 5305-013-2719 | SCREW, MACHINE: TERMINAL BOARD MTG | | EA | 1 | | 1 28 |
| X2 O 00176 | 5305-984-6194 | SCREW, MACHINE: TORCH POWER CABLE CONNECTOR TO CONTROL ASSEMBLY MTG | | EA | 4 | | 1 21 |
| P O 00177 | 5940-983-6082 | TERMINAL BOARD: CONTACTOR, T2 92W11 (36346) | | EA | 1 * * * * | | 3 16 |
| P O 00178 | 5940-983-6086 | TERMINAL BOARD: CONTROL ASSEMBLY, T1 91W66 (36346) | | EA | 1 * * * * | | 1 27 |
| X2 O 00179 | | WASHER, FLAT: CONTACTOR CABINET BOX CONNECTOR MTG, STEEL, 1 3/8 IN. ID, 1 7/8 IN. OD, 0.0359 IN. THK 458719 (36346) | | EA | 2 | | 3 27 |
| X2 O 00180 | | WASHER, FLAT: CONTACTOR CABINET CONNECTOR MTG, STEEL, 7/8 IN. ID, 1 1/4 IN. OD, 0.0359 IN. THK 458718 (36346) | | EA | 1 | | 3 22 |
| X2 O 00181 | 5310-187-1851 | WASHER, FLAT: POWER CABLE SCREW TO CURRENT BODY | | EA | 2 | | 5 5 |
| X2 O 00182 | 5310-013-1044 | WASHER, LOCK: CONTACTOR TERMINAL BOARD MTG | | EA | 4 | | 3 5 |
| X2 O 00183 | 5310-013-1044 | WASHER, LOCK: TERMINAL BOARD MTG | | EA | 4 | | 1 12 |
| X2 O 00184 | 5310-045-3299 | WASHER, LOCK: TORCH POWER CABLE CONNECTOR MTG | | EA | 4 | | 1 2 |

| (1) | (2) | (3) | (4) | (5) | (6) 15-DAY ORGANIZATIONAL MAINTENANCE ALN | | | (7) ILLUS-TRATION | | | |
|------------|----------------------|---|----------------|--------------|---|------|-------|-------------------|------|----------|--------------|
| SMR CODE | FEDERAL STOCK NUMBER | DESCRIPTION | USABLE ON CODE | UNIT OF MEAS | QTY INC IN | (A) | (B) | (C) | (D) | (A) FIG. | (B) ITEM NO. |
| | | REF NUMBER & MFR CODE | | IN UNIT | 1-5 | 6-20 | 21-50 | 51-100 | | | |
| 00185 | | 4409 - PROTECTIVE DEVICES, ELECTRICAL | | | | | | | | | |
| P O 00186 | 5920-280-4465 | FUSE, CARTRIDGE: VOLTAGE CONTROL CABINET ONE AMP, GLASS TUBE TYPE, 250V, F1, F2, F3 82W43 (36346) | | EA | 3 | * | 2 | 2 | 4 | 1 | 17 |
| X2 O 00187 | | FUSEHOLDER: VOLTAGE CONTROL CABINET 458674 (36346) | | EA | 3 | | | | | 2 | 17 |
| M O 00188 | | INSULATION: SPARE FUSE AMOUNT TO CONTROL ASSEMBLY MANUFACTURE FROM: | | EA | 1 | | | | | 1 | 14 |
| P O 00189 | 5970-242-5019 | INSULATION SHEET, ELECTRICAL (2 IN. X 2 IN. REQUIRED) | | SH | | | SEE | GRP | 9501 | | |
| X2 O 00190 | | MOUNT, FUSE: SPARE FUSE 96W10 (36346) | | EA | 1 | | | | | 1 | 15 |
| X2 O 00191 | 5310-261-3109 | NUT, PLAIN, CAP: SPARE FUSE MOUNT ATTACHING | | EA | 1 | | | | | 1 | 11 |
| X2 O 00192 | 5305-013-2711 | SCREW, MACHINE: SPARE FUSE MOUNT ATTACHING | | EA | 1 | | | | | 1 | 16 |
| X2 O 00193 | 5310-013-1044 | WASHER, LOCK: SPARE FUSE MOUNT ATTACHING | | EA | 1 | | | | | 1 | 12 |
| 00194 | | 4410 - SWITCHING, TIMING AND SPEED CONTROL | | | | | | | | | |
| X2 O 00195 | | BRACKET, MOUNTING: SELECTOR SWITCH 52N31 (36346) | | EA | 1 | | | | | 2 | 29 |
| X2 O 00196 | | BUSHING, SEAL: ARGON GAS SWITCH AND MAIN LINE SWITCH MTG 458689 (36346) | | EA | 2 | | | | | 2 | 10 |
| P O 00197 | 3431-977-5382 | CAPACITOR ASSEMBLY: TORCH, 0.05 UF, 600V, DC, C1 521287 (36346) | | EA | 1 | * | * | * | 2 | 4 | 28 |
| X2 O 00198 | | CONTACTOR ASSEMBLY 521067 (36346) | | EA | 1 | | | | | 3 | |
| P O 00199 | 5975-669-9467 | BOX CONNECTOR, ELECTRICAL: CONTACTOR CABINET 2522 (59730) | | EA | 1 | | SEE | GRP | 4408 | | |
| P O 00200 | 5975-296-6984 | BOX CONNECTOR, ELECTRICAL: CONTACTOR CABINET 458673 (36346) | | EA | 2 | | SEE | GPR | 4408 | | |
| X2 O 00201 | | CABINET: CONTACTOR 521069 (36346) | | EA | 1 | | | | | 3 | 1 |
| X2 O 00202 | | COIL, MAGNET 25C751W29 (56365) | | EA | 1 | | | | | 3 | 12 |
| X2 O 00203 | | CONTACT, ELECTRICAL 334D8G1 (56365) | | EA | 2 | | | | | 3 | 11 |
| P O 00204 | 3431-977-5385 | CONTACTOR: WC 488349 (36346) | | EA | 1 | * | * | * | 2 | 3 | 9 |
| M O 00205 | | GASKET: CONTACTOR CABINET MANUFACTURE FROM: | | EA | 2 | | | | | 3 | 24 |
| P O 00206 | 5330-202-3495 | RUBBER STRIP, SOLID (9 IN. REQUIRED FOR EACH GASKET) | | FT | | | SEE | GRP | 9501 | | |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | |
|---------------|----------------------------|--|----------------------|--------------------|--------------------------|---|--|
| SMR CODE | FEDERAL STOCK NUMBER | DESCRIPTION | USABLE ON CODE | UNIT OF MEAS | QTY INC IN UNIT | 15-DAY ORGANIZATIONAL MAINTENANCE ALN (A) (B) (C) (D) | ILLUS- TRATION (A) (B) FIG. ITEM NO. |
| | | REF NUMBER & MPR CODE | | | | | |
| M O 00207 | | GASKET: CONTACTOR CABINET BOX CONNECTOR MTG 458710 (36346) | | EA | 2 | SEE | GRP 4408 |
| M O 00208 | | GASKET: CONTACTOR CABINET CONNECTOR MTG 458709 (36346) | | EA | 1 | SEE | GRP 4408 |
| M O 00209 | | GASKET: DOOR MANUFACTURE FROM: | | EA | 2 | | 3 25 |
| P O 00210 | 5330-202-3495 | RUBBER, STRIP, SOLID (14 IN. REQUIRED FOR EACH GASKET) | | FT | | SEE | GRP 9501 |
| X2 O 00211 | | INSULATOR: CONTACTOR TERMINAL BOARD TO PANEL, FISH PAPER, 2 1/2 IN. LG, 1 1/2 IN. W, 1/16 IN. THK 06N52 (36346) | | EA | 1 | SEE | GRP 4408 |
| X2 O 00212 | | LOCKNUT: CONTACTOR CABINET BOX CONNECTOR MTG 180W74 (36346) | | EA | 1 | SEE | GRP 4408 |
| X2 O 00213 | | LOCKNUT: CONTACTOR CABINET BOX CONNECTOR MTG 97W44 (36346) | | EA | 2 | SEE | GRP 4408 |
| X2 O 00214 | | NUT, PLAIN, HEXAGON: CONTACT TIN 63-300-121 (36346) | | EA | 4 | | 3 10 |
| X2 O 00215 | 5310-262-6169 | NUT, PLAIN, HEXAGON: CONTACTOR TERMINAL BOARD MTG | | EA | 1 | SEE | GRP 4408 |
| X2 O 00216 | 5310-761-6882 | NUT, PLAIN, HEXAGON: CONTACTOR TO MOUNTING PANEL | | EA | 4 | | 3 6 |
| X2 O 00217 | | PANEL, MOUNTING 457664 (36346) | | EA | 1 | | 3 8 |
| X1 O 00218 | | PLATE, IDENTIFICATION 521074 (36346) | | EA | 1 | | |
| X2 O 00219 | | PLATE, IDENTIFICATION 521075 (36346) | | EA | 1 | SEE | GRP 2210 |
| P O 00220 | 5905-101-6865 | RESISTOR, FIXED, WIRE WOUND: CONTACTOR TERMINAL BOARD, 2000 OHM, 10 W, R4 95W22 (36346) | | EA | 1 | SEE | GRP 4411 |
| X2 O 00221 | 5305-071-2239 | SCREW, CAP, HEXAGON HEAD: CONTACTOR TO MOUNTING PANEL | | EA | 4 | | 3 14 |
| X2 O 00222 | 5305-068-0502 | SCREW, CAP, HEXAGON HEAD: MOUNTING PANEL TO CABINET | | EA | 4 | | 3 19 |
| X2 O 00223 | 5305-013-2719 | SCREW, MACHINE: CONTACTOR TERMINAL BOARD MTG | | EA | 1 | SEE | GRP 4408 |
| X2 O 00224 | 5305-013-2711 | SCREW, MACHINE: CONTACTOR TO TERMINAL BOARD MTG | | EA | 3 | SEE | GRP 4408 |
| X2 O 00225 | | SPRING, RETURN 2507X3 (56365) | | EA | 1 | | |
| P O 00226 | 5940-983-6082 | TERMINAL BOARD: CONTACTOR, T2 92W11 (36346) | | EA | 1 | SEE | GRP 4408 |
| X2 O 00227 | | TERMINAL, LUG 488706 (36346) | | EA | 2 | | |
| X2 O 00228 | | TERMINAL, LUG 93W77 (36346) | | EA | 6 | | |
| X2 O 00229 | 5310-012-0386 | WASHER, FLAT: CONTACTOR AND PANEL MTG | | EA | 8 | | 3 13 |
| X2 O 00230 | | WASHER, FLAT: CONTACTOR CABINET BOX, CONNECTOR MTG 458719 (36346) | | EA | 2 | SEE | GRP 4408 |

| (1) | (2) | (3) | (4) | (5) | (6) 15-DAY ORGANIZATIONAL MAINTENANCE ALN | | | (7) ILLUS-TRATION | | | |
|------------|----------------------|---|----------------|--------------|---|------|-------|-------------------|------|----------|--------------|
| SMR CODE | FEDERAL STOCK NUMBER | DESCRIPTION | USABLE ON CODE | UNIT OF MEAS | QTY INC IN UNIT | (A) | (B) | (C) | (D) | (A) FIG. | (B) ITEM NO. |
| | | REF NUMBER & MFR CODE | | | 1-5 | 6-20 | 21-50 | 51-100 | | | |
| X2 O 00231 | | WASHER, FLAT: CONTACTOR CABINET CONNECTOR MTG 458718 (36346) | | EA | 1 | | SEE | GRP | 4408 | | |
| X2 O 00232 | 5310-582-5965 | WASHER, LOCK: CONTACTOR AND PANEL MTG | | EA | 8 | | | | | 3 | 7 |
| X2 O 00233 | 5310-013-1044 | WASHER, LOCK: CONTACTOR TERMINAL BOARD MTG | | EA | 4 | | SEE | GRP | 4408 | | |
| M O 00234 | | WIRE, ELECTRICAL: BLACK MANUFACTURE FROM: | | EA | 1 | | | | | | |
| P O 00235 | 6145-160-5120 | WIRE, ELECTRICAL (10 IN. REQUIRED) | | FT | | | SEE | GRP | 9501 | | |
| M O 00236 | | WIRE, ELECTRICAL: GREEN MANUFACTURE FROM: | | EA | 1 | | | | | | |
| P O 00237 | 6145-160-5118 | WIRE, ELECTRICAL (3 IN. REQUIRED) | | FT | | | SEE | GRP | 9501 | | |
| M O 00238 | | WIRE, ELECTRICAL: WHITE MANUFACTURE FROM: | | EA | 1 | | | | | | |
| P O 00239 | 6145-504-1310 | WIRE, ELECTRICAL (12 IN. REQUIRED) | | FT | | | SEE | GRP | 9501 | | |
| X2 O 00240 | | GASKET: SOLENOID VALVE TO CONTROL ASSEMBLY 458714 (36346) | | EA | 1 | | | | | 1 | 44 |
| X2 O 00241 | | NUT, CAP: ARGON GAS SWITCH AND MAIN LINE SWITCH MTG 458688 (36346) | | EA | 2 | | | | | 2 | 11 |
| X2 O 00242 | 5310-934-9757 | NUT, PLAIN, HEXAGON: ARMATURE RELAY AND SELECTOR SWITCH BRACKET MTG | | EA | 6 | | | | | 2 | 2 |
| X2 O 00243 | 5310-934-9757 | NUT, PLAIN, HEXAGON: CURRENT RELAY MTG | | EA | 2 | | | | | 1 | 1 |
| X2 O 00244 | | PLATE: SOLENOID VALVE TO CONTROL ASSEMBLY 458713 (36346) | | EA | 1 | | | | | 1 | 46 |
| P O 00245 | 5945-173-8320 | RELAY, ARMATURE: PROCTIVE, PR 80N29 (36346) | | EA | 1 | * | * | * | * | 2 | 21 |
| P O 00246 | 5945-846-0433 | RELAY, ARMATURE: WELD START AND AUXILIARY WELD START, 24V, DC, RA, RB 97W55 (36346) | | EA | 2 | * | * | * | * | 2 | 2 |
| P O 00247 | 5945-859-4497 | RELAY, CURRENT: WELD CURRENT, RC 458687 (36346) | | EA | 1 | * | * | * | * | 1 | 34 |
| X2 O 00248 | 5305-013-2688 | SCREW, MACHINE: ARMATURE RELAY MTG | | EA | 4 | | | | | 2 | 18 |
| X2 O 00249 | | SCREW, MACHINE: CURRENT RELAY MTG MS35206-249 (96906) | | EA | 2 | | | | | 1 | 5 |
| X2 O 00250 | 5305-984-6194 | SCREW, MACHINE: SELECTOR SWITCH BRACKET AND ARMATURE RELAY MTG | | EA | 4 | | | | | 2 | 13 |
| X2 O 00251 | 5305-984-6193 | SCREW, MACHINE: SOLENOID VALVE MTG | | EA | 2 | | | | | 1 | 22 |
| X2 O 00252 | 5305-019-2662 | SCREW, MACHINE: TRIGGER SWITCH MTG | | EA | 2 | | | | | 4 | 33 |
| P O 00253 | 5930-239-3661 | SWITCH, PUSH: INCHING, S4 98W66 (36346) | | EA | 1 | * | * | * | * | 4 | 26 |
| P O 00254 | 5930-977-8915 | SWITCH, SENSITIVE: TRIGGER, S5 181W34 (36346) | | EA | 1 | * | * | * | * | 4 | 34 |
| P O 00255 | 5930-655-1508 | SWITCH, TOGGLE: ARGON GAS, S2 90W30 (36346) | | EA | 1 | * | * | * | * | 2 | 5 |
| P O 00256 | 3431-859-4241 | SWITCH, TOGGLE: MAIN LINE, S1 80W09 (36346) | | EA | 1 | * | * | * | * | 2 | 20 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | |
|---------------|----------------------------|---|----------------------|--------------------|-----------------|--|-------------------|
| SMR CODE | FEDERAL STOCK NUMBER | DESCRIPTION | USABLE ON CODE | UNIT OF MEAS | QTY IN IN | 15-DAY ORGANIZATIONAL MAINTENANCE ALW | ILLUS- TRATION |
| | | REF NUMBER & MFR CODE | CODE | UNIT | (A) (B) | (C) (D) | (A) (B) |
| P O 00257 | 5930-615-9182 | SWITCH, TOGGLE: SELECTOR, 4 POLE, DOUBLE THROW, W/NEUTRAL POSITION, S3 96W38 (36346) | | EA | 1 | * | * |
| P O 00258 | 3431-859-4242 | VALVE, SOLENOID: GAS GS 458677 (36346) | | EA | 1 | * | * |
| X2 O 00259 | 5310-559-0070 | WASHER, LOCK: ARMATURE RELAY AND SELECTOR SWITCH BRACKET | | EA | 6 | | 2 |
| X2 O 00260 | 5310-559-0070 | WASHER, LOCK: CURRENT RELAY MTG | | EA | 2 | | 1 |
| 00261 | | 4411 - RESISTOR COMPONENTS | | | | | |
| X2 O 00262 | | GROMMET, RUBBER: HEAT SHIELD 97 (70485) | | EA | 1 | | 1 |
| X2 O 00263 | | KNOB: VARIABLE RESISTOR WELDING CONTROL 89W81 (36346) | | EA | 1 | | 2 |
| X2 O 00264 | 5310-934-9757 | NUT, PLAIN, HEXAGON: ADJUSTABLE RESISTOR MTG | | EA | 2 | | 1 |
| X2 O 00265 | 5310-262-6169 | NUT, PLAIN, HEXAGON: ADJUSTABLE RESISTOR MTG | | EA | 4 | | 2 |
| X2 O 00266 | 5310-262-6169 | NUT, PLAIN, HEXAGON: CONTACTOR FIXED RESISTOR MTG | | EA | 1 | | 3 |
| P O 00267 | 5905-834-7831 | RESISTOR, ADJUSTABLE: W/BRACKETS, 250 OHM, 200W, R1 89W80 (36346) | | EA | 1 | * | * |
| P O 00268 | 5905-173-6693 | RESISTOR, ADJUSTABLE: 600 OHM, 25 W, R2 0373 (44655) | | EA | 1 | * | * |
| P O 00269 | 5905-101-6865 | RESISTOR, FIXED, WIRE WOUND: CONTACTOR TERMINAL BOARD, 2000 OHM, 10 W, R4 95W22 (36346) | | EA | 1 | * | * |
| P O 00270 | 5905-686-2872 | RESISTOR, FIXED, WIRE WOUND: 5 OHM, 5 W, R3 1D48F5 (44655) | | EA | 1 | * | * |
| P O 00271 | 5905-549-5659 | RESISTOR, VARIABLE: WELDING CONTROL, WIRE FEED MOTOR CIRCUIT, 75 OHM, 25 W, VR 0150 (44655) | | EA | 1 | * | * |
| X2 O 00272 | 5305-984-6194 | SCREW, MACHINE: ADJUSTABLE RESISTOR MTG | | EA | 2 | | 1 |
| X2 O 00273 | 5305-019-2207 | SCREW, MACHINE: ADJUSTABLE RESISTOR MTG | | EA | 1 | | 2 |
| X2 O 00274 | 5305-013-2727 | SCREW, MACHINE: FIXED RESISTOR MTG | | EA | 1 | | 2 |
| X2 O 00275 | | SHIELD, HEAT: ADJUSTABLE RESISTOR 458692 (36346) | | EA | 1 | | 1 |
| X2 O 00276 | | SLIDER: ADJUSTABLE RESISTOR 458679 (36349) | | EA | 1 | | 1 |
| X2 O 00277 | | WASHER, CENTERING: ADJUSTING RESISTOR MTG, 3/16 IN. ID, 1/2 IN. OD, 1/64 IN. THK 5/64 IN. THK OF CONCAVED PROTRION 92W58 (36346) | | EA | 4 | | 2 |
| X2 O 00278 | 5310-082-1404 | WASHER, FLAT: FIXED RESISTOR MTG | | EA | 2 | | 2 |
| X2 O 00279 | 5310-045-3299 | WASHER, LOCK: ADJUSTABLE RESISTOR MTG | | EA | 2 | | 1 |
| X2 O 00280 | 5310-013-1044 | WASHER, LOCK: ADJUSTABLE RESISTOR MTG | | EA | 1 | | 2 |

| (1) | (2) | (3) | (4) | (5) | (6) 15-DAY ORGANIZATIONAL MAINTENANCE ALM | | | (7) ILLUS-TRATION | | | |
|------------|----------------------|---|----------------|--------------|---|-----|-----|-------------------|------|----------|--------------|
| SMR CODE | FEDERAL STOCK NUMBER | DESCRIPTION | USABLE ON CODE | UNIT OF MEAS | QTY INC IN UNIT | (A) | (B) | (C) | (D) | (A) FIG. | (B) ITEM NO. |
| X2 O 00281 | 5310-579-0070 | WASHER, LOCK: FIXED RESISTOR MTG REF NUMBER & MFR CODE | | EA | 1 | | | | | 2 | 38 |
| M O 00282 | | WASHER, MICA: ADJUSTABLE RESISTOR MTG 97W14 (36346) MANUFACTURE FROM: | | EA | 2 | | | | | 2 | 33 |
| P O 00283 | 5970-242-5019 | INSULATION SHEET, ELECTRICAL (2 IN. X 2 IN. REQUIRED FOR EACH WASHER) | | SH | | SEE | GRP | 9501 | | | |
| 00284 | | 4413 - RECTIFIER COMPONENTS | | | | | | | | | |
| X2 O 00285 | | BRACKET, MOUNTING: RECTIFIER 458676 (36346) | | EA | 2 | | | | | 2 | 24 |
| X2 O 00286 | 5310-934-9757 | NUT, PLAIN, HEXAGON: RECTIFIER BRACKET MTG | | EA | 4 | | | | | 2 | 2 |
| X2 O 00287 | 5310-042-6903 | NUT, PLAIN, HEXAGON: RECTIFIER TO BRACKET MTG | | EA | 2 | | | | | 2 | 23 |
| P O 00288 | 6130-859-4496 | RECTIFIER: DRY, SR 458675 (36346) | | EA | 1 | * | * | * | 2 | 2 | 25 |
| X2 O 00289 | 5305-012-1832 | SCREW, MACHINE: RECTIFIER BRACKET MTG | | EA | 4 | | | | | 2 | 19 |
| X2 O 00290 | 5310-262-4481 | WASHER, FLAT: RECTIFIER BRACKET MTG | | EA | 4 | | | | | 2 | 26 |
| X2 O 00291 | 5310-559-0070 | WASHER, LOCK: RECTIFIER BRACKET MTG | | EA | 4 | | | | | 2 | 3 |
| 00292 | | 4415 - HEAD, TORCH AND GUN UNITIZED COMPONENTS | | | | | | | | | |
| X2 O 00293 | | TORCH ASSEMBLY 521180 (36346) | | EA | 1 | | | | | | |
| X2 O 00294 | | BLOCK AND LEAD: CURRENT PICKUP 48V36 (36346) | | EA | 1 | | | | | 4 | 11 |
| X2 O 00295 | 5305-717-6955 | SETSCREW: BLOCK AND LEAD ATTACHING | | EA | 1 | | | | | 4 | 10 |
| X2 O 00296 | | TERMINAL, LUG: BLOCK AND LEAD TO CURRENT 93W77 (36346) | | EA | 1 | | | | | 4 | 16 |
| X2 O 00297 | | BLOCK, MOUNTING: CONTACT SHOE 48N83 (36346) | | EA | 1 | | | | | 4 | 12 |
| P O 00298 | 3431-859-4240 | BODY, CURRENT 48V03 (36346) | | EA | 1 | * | * | * | 5 | 10 | |
| P O 00299 | 3431-977-5383 | BOOT, HANDLE 56N32 (36346) | | EA | 1 | * | * | * | 5 | 22 | |
| X2 O 00300 | | BUSHING, SLEEVE: INSULATOR PLATE 48N20 (36346) | | EA | 1 | | | | | 5 | 23 |
| P O 00301 | 3431-893-3128 | BUSHING, SLEEVE: INLET GUIDE 48N56 (36346) | | EA | 1 | * | * | 2 | 2 | 4 | 1 |
| P O 00302 | 3431-893-3130 | BUSHING, SLEEVE: OUTLET GUIDE 48N59 (36346) | | EA | 1 | * | * | 2 | 2 | 4 | 18 |
| P O 00303 | 3431-859-4239 | CABLE ASSEMBLY, POWER 459789 (36346) | | EA | 1 | | SEE | GRP | 4408 | | |
| P O 00304 | 3431-977-5382 | CAPACITOR, ASSEMBLY: TORCH, .05 UF, 600V, DC, C1 521287 (36346) | | EA | 1 | | SEE | GRP | 4410 | | |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | |
|---------------|----------------------------|---|----------------------|--------------------|--------------------------|--|-----------------------------------|
| SMR CODE | FEDERAL STOCK NUMBER | DESCRIPTION | USABLE ON CODE | UNIT OF MEAS | QTY INC IN UNIT | 15-DAY ORGANIZATIONAL MAINTENANCE ALW | ILLUS- TRATION |
| | | REF NUMBER & MFR CODE | | | (A) (B) (C) | (D) | (A) (B) FIG. ITEM NO. |
| X2 O 00305 | | CLAMP, CABLE: TORCH 48N49 (36346) | | EA | 1 | | 6 20 |
| X2 O 00306 | | CORD ASSEMBLY, GROUND: TORCH TO CONTROL ASSEMBLY 521286 (36346) | | EA | 1 | SEE GRP | 4408 |
| P O 00307 | 3431-977-5388 | CORD ASSEMBLY: TRIGGER SWITCH 459790 (36346) | | EA | 1 | SEE GRP | 4408 |
| X2 O 00308 | | COVER ASSEMBLY: SPOOL ENCLOSURE 48V45 (36346) | | EA | 1 | | 6 11 |
| P O 00309 | 3431-977-5391 | DISC ASSEMBLY, FRICTION 48V17 (36346) | | EA | 1 | * | * |
| X1 00310 | | ARM, FRICTION DISC 48N38 (36346) | | EA | 1 | | |
| X1 00311 | | DISC, FRICTION 48N37 (36346) | | EA | 1 | | |
| X1 00312 | 5305-053-1108 | SCREW, TAPPING, THREAD FORMING: FRICTION DISC TO ARM ATTACHING | | EA | 2 | | |
| X2 O 00313 | | ENCLOSURE, SPOOL 521289 (36346) | | EA | 1 | | 6 4 |
| X2 O 00314 | | ENDPLATE: HANDLE 48N21 (36346) | | EA | 1 | | 4 27 |
| X2 O 00315 | | GASKET: INSULATOR PLATE TO MOTOR HOUSING 48N19 (36346) | | EA | 1 | | 5 25 |
| X2 O 00316 | | HOUSING, FRONT 48N11 (36346) | | EA | 1 | | 5 13 |
| X2 O 00317 | | INSULATOR, PLATE 48N18 (36346) | | EA | 1 | | 5 24 |
| X2 O 00318 | | INSULATOR SLEEVE: BLOCK AND LEAD, MIRAC TUBING, 0.205 IN. ID, 0.237 IN. OD, 1 IN. LG 48N78 (36346) | | EA | 1 | | 4 17 |
| P O 00319 | 3431-977-5395 | INSULATOR SLEEVE: CURRENT BODY 56N17 (36346) | | EA | 1 | * | * |
| X2 O 00320 | | INSULATOR SLEEVE, POWER CABLE: TRANSFLEX PLASTIC TUBING 48N29 (36346) | | EA | 1 | SEE GRP | 4408 |
| X2 O 00321 | | INSULATOR SLEEVE: WIRE LEADS TO HANDLE, TRANSFLEX TUBING, CLEAR, 3/8 IN. ID, 7/16 IN. OD, 1 5/8 IN. LG 48N51 (36346) | | EA | 2 | | 4 35 |
| A O 00322 | | NOZZLE ASSEMBLY: TORCH 521179 (36346) | | EA | 1 | | |
| P O 00323 | 3431-981-1033 | HOLDER, NOZZLE 55N78 (36346) | | EA | 1 | * | * |
| P O 00324 | 3431-977-5381 | NOZZEL, TORCH 55N88 (36346) | | EA | 1 | * | 2 |
| P O 00325 | 3431-977-5393 | RETAINER, NOZZEL LOCKING 55N89 (36349) | | EA | 1 | * | * |
| P O 00326 | 3431-977-5394 | SPRING NOZZEL LOCKING 55N90 (36346) | | EA | 1 | * | 2 |
| X2 O 00327 | 5310-934-9757 | NUT, PLAIN, HEXAGON: THUMBSCREW LOCKING | | EA | 1 | | 4 3 |
| X2 O 00328 | | PLATE, NAME: TORCH ASSEMBLY 95N37 (36346) | | EA | 1 | SEE GRP | 2210 |
| P O 00329 | 3431-893-3123 | PRESSURE ROLL ASSEMBLY 48V05 (36346) | | EA | 1 | * | * |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | |
|---------------|----------------------------|---|----------------------|--------------------|------------------|--|-----------------------------------|
| SMR CODE | FEDERAL STOCK NUMBER | DESCRIPTION | USABLE ON CODE | UNIT OF MEAS | QTY INC IN | 15-DAY ORGANIZATIONAL MAINTENANCE ALW | ILLUS- TRATION |
| | | REF NUMBER & MFR CODE | | | (A) (B) | (C) (D) | (A) (B) FIG. ITEM NO. |
| X2 O 00330 | | RETAINER, CAP: FRICTION DISC ASSEMBLY CENTERING, NYLON ROD, 0.027 IN. ID, 3/8 IN. OD, 0.031 IN. THK, STEPPED, 2ND STEP, 0.234 IN. OD, 0.031 IN. THK 48N42 (36346) | | EA | 1 | | 6 15 |
| X2 O 00331 | | RETAINER: FEED ROLL ATTACHING, NYLON 1/8 IN. ID, 1/2 IN. OD, 1/8 IN. THK STEPPED, 2ND STEP, 0.374 IN. OD, 0.078 IN. THK 48N75 (36346) | | EA | 1 | | 4 21 |
| X2 O 00332 | | RING, LOCATING: BRAKE SCREW 48N39 (36346) | | EA | 1 | | 6 7 |
| P O 00333 | 3431-977-5389 | ROLLER, WIRE: SPOOL ENCLOSURE 48N45 (36346) | | EA | 1 | * | 2 2 6 18 |
| X2 O 00334 | | SCREW, BRAKE: SPOOL ENCLOSURE 48V18 (36346) | | EA | 1 | | 6 9 |
| X2 O 00335 | | SCREW, CURRENT: POWER CABLE TO CURRENT BODY (SPECIAL) 48N27 (36346) | | EA | 1 | SEE | GRP 4408 |
| X2 O 00336 | 5305-984-4976 | SCREW, MACHINE: BLOCK MTG | | EA | 1 | | 4 15 |
| X2 O 00337 | 5305-889-3116 | SCREW, MACHINE: CABLE SHIELD MTG | | EA | 5 | | 5 1 |
| X2 O 00338 | 5305-984-4976 | SCREW, MACHINE: CABLE SHIELD MTG | | EA | 1 | | 5 3 |
| X2 O 00339 | 5305-013-2631 | SCREW, MACHINE: COVER ASSEMBLY TO SPOOL ENCLOSURE MTG | | EA | 3 | | 6 13 |
| X2 O 00340 | | SCREW, MACHINE: CURRENT PICKUP BLOCK AND LEAD ATTACHING MS35214-25 (96906) | | EA | 1 | | 5 8 |
| X2 O 00341 | 5305-013-2688 | SCREW, MACHINE: ENDPLATE TO HANDLE MTG | | EA | 4 | | 4 25 |
| X2 O 00342 | 5305-290-2046 | SCREW, MACHINE: FEED ROLL AND CURRENT SLEEVE MTG | | EA | 1 | | 4 19 |
| X2 O 00343 | 5305-013-2735 | SCREW, MACHINE: FRICTION DISC ASSEMBLY ATTACHING | | EA | 1 | | 6 14 |
| X2 O 00344 | 5305-013-2727 | SCREW, MACHINE: FRONT HOUSING ATTACHING | | EA | 4 | | 5 15 |
| X2 O 00345 | 5305-889-3116 | SCREW, MACHINE: GROUND CABLE TO MOTOR HOUSING ATTACHING | | EA | 1 | SEE | GRP 4408 |
| X2 O 00346 | 5305-207-3239 | SCREW, MACHINE: HOLDER TO SLEEVE ASSEMBLY ATTACHING | | EA | 3 | | 5 21 |
| X2 O 00347 | 5305-984-6210 | SCREW, MACHINE: MTG SHAFT TO SPOOL ENCLOSURE | | EA | 1 | | 6 1 |
| X2 O 00348 | | SCREW, MACHINE: NAMEPLATE MTG MS24629-11 (96906) | | EA | 2 | | |
| X2 O 00349 | 5305-013-2723 | SCREW, MACHINE: PRESSURE ROLL ASSEMBLY MTG | | EA | 1 | | 4 5 |
| X2 O 00350 | 5305-012-1832 | SCREW, MACHINE: SPOOL ENCLOSURE TO MOTOR HOUSING ATTACHING | | EA | 5 | | 6 19 |
| X2 O 00351 | 5305-984-6192 | SCREW, MACHINE: TORCH CABLE CLAMP MTG | | EA | 2 | | 6 22 |
| X2 O 00352 | 5305-013-2636 | SCREW, MACHINE: TRIGGER ASSEMBLY MTG | | EA | 4 | | 4 29 |
| X2 O 00353 | 5305-019-2662 | SCREW, MACHINE: TRIGGER SWITCH MTG | | EA | 2 | SEE | GRP 4410 |

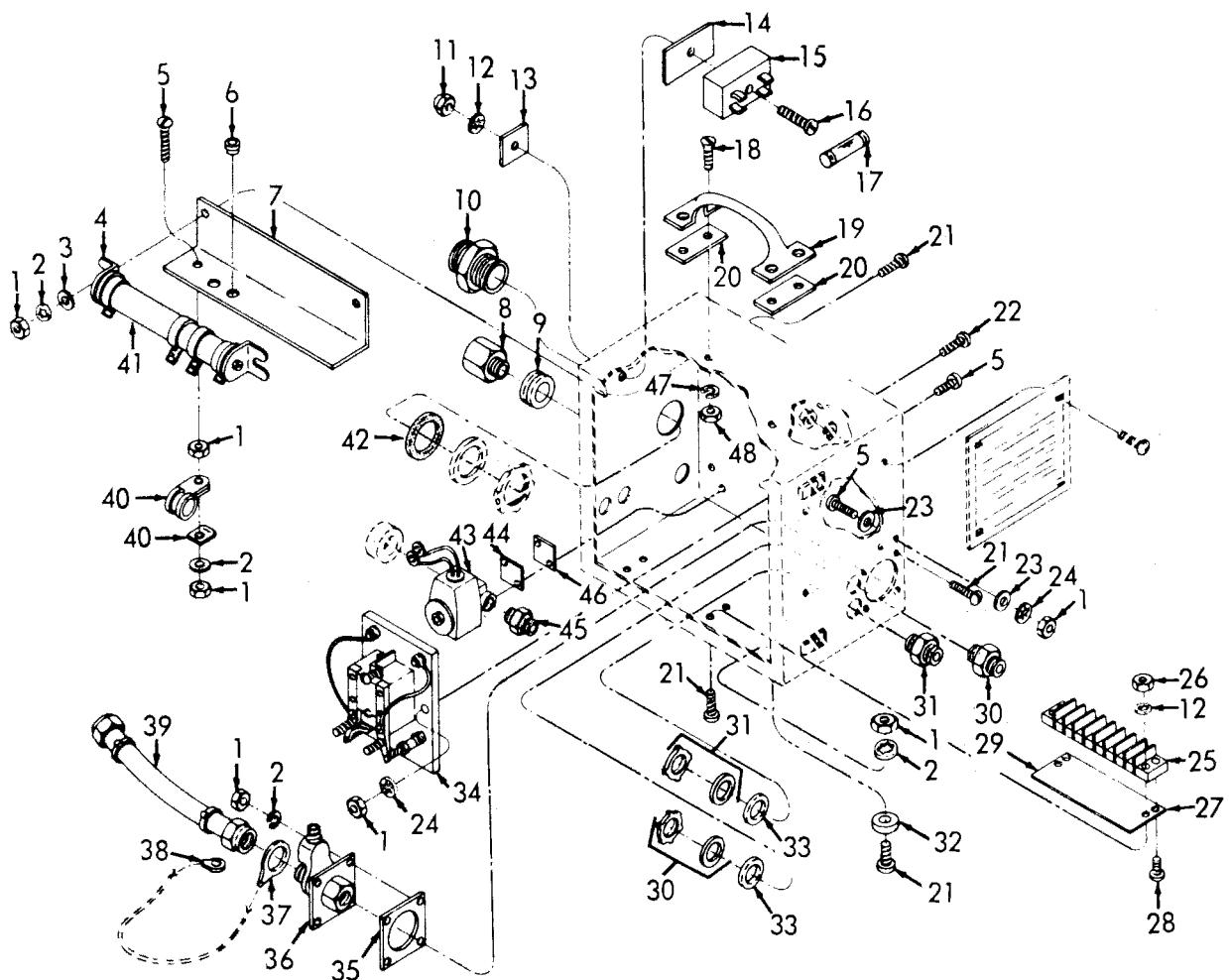
| (1) | (2) | (3) | (4) | (5) | (6) 15-DAY ORGANIZATIONAL MAINTENANCE ALN | | | | (7) ILLUS-TRATION | | |
|------------|----------------------|--|----------------|--------------|---|-----|-----|-----|-------------------|----------|--------------|
| SMR CODE | FEDERAL STOCK NUMBER | DESCRIPTION | USABLE ON CODE | UNIT OF MEAS | QTY INC IN UNIT | (A) | (B) | (C) | (D) | (A) FIG. | (B) ITEM NO. |
| P O 00354 | 5305-977-5512 | SCREW, SELF-LOCKING: CONTACT TUBE REF NUMBER & MFR CODE 48V09 (36346) | | EA | 1 | * | * | * | * | 5 | 14 |
| X2 O 00355 | 5305-719-5339 | SETSCREW: INLET GUIDE BUSHING ATTACHING | | EA | 1 | | | | | 4 | 2 |
| X2 O 00356 | 5305-719-5353 | SETSCREW: OUTLET GUIDE BUSHING | | EA | 1 | | | | | 4 | 9 |
| X2 O 00357 | | SHAFT ASSEMBLY: FEED ROLL AND CURRENT SLEEVE MTG 48V15 (36346) | | EA | 1 | | | | | 4 | 23 |
| X2 O 00358 | | SHAFT, MOUNTING: SPOOL 48V16 (36346) | | EA | 1 | | | | | 6 | 6 |
| X2 O 00359 | | SHIELD, CABLE 48N30 (36346) | | EA | 1 | | | | | 5 | 2 |
| M O 00360 | | SHIM: COVER ASSEMBLY TO SPOOL ENCLOSURE MANUFACTURE FROM: | | EA | 5 | | | | | 6 | 10 |
| P O 00361 | 5330-599-7216 | PAPER, GASKET (1 3/4 BY 3/8 IN. REQUIRED FOR EACH SHIM) | | PT | | | SEE | GRP | 9501 | | |
| P O 00362 | 3431-893-3134 | SHOE, CONTACT 48N82 (36346) | | EA | 1 | * | * | * | * | 4 | 14 |
| P O 00363 | 3431-893-3126 | SLEEVE, FEED ROLL AND CURRENT 48V35 (36346) | | EA | 1 | * | 2 | 2 | 2 | 4 | 22 |
| P O 00364 | 3431-859-4227 | SLEEVE, INSULATOR: NOZZEL ASSEMBLY 48V08 (36346) | | EA | 1 | * | * | * | * | 2 | 5 |
| X2 O 00365 | | SPACER: CURRENT PICKUP BLOCK AND LEAD, BRASS, 5/16 IN. OD, 7/64 IN. THK, NO. 27 DRILL SIZE ID 48N74 (36346) | | EA | 1 | | | | | 5 | 7 |
| P O 00366 | 5340-893-3133 | SPRING, HELICAL, COMPRESSION: SHOE BLOCK 48N85 (36346) | | EA | 1 | * | * | * | * | 4 | 13 |
| P O 00367 | 3431-977-5390 | SPRING, TRIGGER 48N50 (36346) | | EA | 1 | * | * | * | * | 2 | 4 |
| X2 O 00368 | | SPRING, WELDING SET: FRICTION DISC 48N42 (36346) | | EA | 1 | | | | | 6 | 8 |
| P O 00369 | 5930-239-3661 | SWITCH, PUSH: INCHING, S4 98W66 (36346) | | EA | 1 | | SEE | GRP | 4410 | | |
| P O 00370 | 5930-977-8915 | SWITCH, TRIGGER: TRIGGER, S5 18IW34 (36346) | | EA | 1 | | SEE | GRP | 4410 | | |
| X2 O 00371 | | THUMBSCREW: FEED ROLL ADJUSTING, CADMIUM OR ZINC PLATED, NO. 8-32 THD SIZE, 5/8 IN. LG 48N48 (36346) | | EA | 1 | | | | | 4 | 4 |
| X2 O 00372 | | TRIGGER ASSEMBLY 48V07 (36346) | | EA | 1 | | | | | 4 | 31 |
| P O 00373 | 3431-893-3124 | TUBE, WIRE GUIDE: CONTACT 48N53 (36346) | | EA | 1 | 2 | 6 | 11 | 21 | 5 | 16 |
| X2 O 00374 | | WASHER, FLAT: ARM TO SPOOL ENCLOSURE, NYLON SHEET, 3/8 IN. OD, 3/32 IN. THK, NO. 27 DRILL ID 49N82 (36346) | | EA | 1 | | | | | 6 | 17 |
| X2 O 00375 | 5310-950-1310 | WASHER, FLAT: COVER ASSEMBLY TO SPOOL ENCLOSURE MTG | | EA | 3 | | | | | 6 | 12 |
| X2 O 00376 | | WASHER, FLAT: FEED ROLL SHAFT TO MOTOR, TEFLON SHEET, 0.257 IN. ID, 3/4 IN. OD, 0.031 IN. THK 48N33 (36346) | | EA | 1 | | | | | 4 | 24 |

| (1) | (2) | (3) | (4) | (5) | (6) 15-DAY ORGANIZATIONAL MAINTENANCE ALN | | | | (7) ILLUS-TRATION | | |
|---------------|----------------------|---|----------------|--------------|---|---------|---------|---------|-------------------|----------|----------|
| SMR CODE | FEDERAL STOCK NUMBER | DESCRIPTION | USABLE ON CODE | UNIT OF MEAS | QTY IN | INC (A) | INC (B) | INC (C) | (D) | (A) | (B) |
| | | REF NUMBER & MFR CODE | | | UNIT | 1-5 | 6-20 | 21-50 | 51-100 | FIG. NO. | ITEM NO. |
| X2 O 00377 | | WASHER, FLAT: MTG SHAFT TO SPOOL ENCLOSURE MS27183-8 (96906) | | EA | 1 | | | | | 6 | 3 |
| X2 O 00378 | 5310-187-1851 | WASHER, FLAT: POWER CABLE SCREW TO CURRENT BODY | | EA | 2 | | SEE | GRP | 4408 | | |
| X2 O 00379 | 5310-543-2410 | WASHER, LOCK: FEED ROLL AND CURRENT SLEEVE MTG | | EA | 1 | | | | | 4 | 20 |
| X2 O 00380 | 5310-043-2226 | WASHER, LOCK: MTG SHAFT TO SPOOL ENCLOSURE | | EA | 1 | | | | | 6 | 2 |
| X2 O 00381 | 5310-045-3299 | WASHER, LOCK: TORCH CABLE CLAMP MTG | | EA | 2 | | | | | 6 | 21 |
| X2 O 00382 | | WASHER, SPACING: SPOOL MTG SHAFT, PLASTIC, 0.343 IN. ID, 13/16 IN. OD, 0.109 IN. THK 48N36 (36346) | | EA | 1 | | | | | 6 | 5 |
| 00383 | | GROUP 47 - GAGES (NON-ELECTRICAL) WEIGHING AND MEASURING DEVICES | | | | | | | | | |
| 00384 | | 4702 - GAGES | | | | | | | | | |
| P O 00385 | 6685-981-1194 | GAGE, PRESSURE 627Y14 (36346) | | EA | 1 | * | * | * | * | 7 | 1 |
| P O 00386 | 5355-981-1193 | WINDOW, DIAL: PRESSURE 72A70 (36346) | | EA | 1 | * | * | * | * | 7 | 2 |
| 00387 | | 4705 - FLOW METERS AND REGULATORS | | | | | | | | | |
| P O 00388 | 3431-977-5386 | REGULATOR AND FLOW METER: ARGON 04X34 (36346) | | EA | 1 | * | * | * | * | | |
| X1 00389 | | BODY: ARGON REGULATING TUBE 80250 (36346) | | EA | 1 | | | | | | |
| X1 00390 | | BODY: REGULATOR 80251 (36346) | | EA | 2 | | | | | | |
| X1 00391 | | BODY: RELIEF VALVE 80283 (36346) | | EA | 2 | | | | | | |
| X1 00392 | | CAP: REGULATOR, FRONT 31264 (36346) | | EA | 1 | | | | | | |
| X1 00393 | | CAP: REGULATOR, FRONT 31275 (36346) | | EA | 1 | | | | | | |
| X1 00394 | | CAP: RELIEF VALVE 31273 (36346) | | EA | 2 | | | | | | |
| X1 00395 | | CAP: SECOND STAGE 31263 (36346) | | EA | 2 | | | | | | |
| X1 00396 | | DIAPHRAGM: REGULATOR BODY 30258 (36346) | | EA | 2 | | | | | | |
| P O 00397 | 6685-981-1194 | GAGE, PRESSURE 627Y14 (36346) | | EA | 1 | | SEE | GRP | 4702 | | |
| X1 00398 | | GASKET: BODY 77269 (36346) | | EA | 2 | | | | | | |
| X1 00399 | | CLAND: CALIBRATED TUBE ASSEMBLY 82243 (36346) | | EA | 1 | | | | | | |
| X1 00400 | | GUARD, TUBE 68270 (36346) | | EA | 1 | | | | | 7 | 7 |
| X1 00401 | | GUIDE: FRONT CAP 77272 (36346) | | EA | 2 | | | | | | |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
|---------------|----------------------------|--|----------------------|--------------------|--|-------------------|
| SMR CODE | FEDERAL STOCK NUMBER | DESCRIPTION | USABLE ON CODE | UNIT OF MEAS | 15-DAY ORGANIZATIONAL MAINTENANCE ALW | ILLUS- TRATION |
| | | REF NUMBER & MFR CODE | | QTY IN | (A) (B) (C) (D) | (A) (B) |
| X1 00402 | | GUIDE: NOZZLE 77273 (36346) | | EA | 2 | |
| X1 00403 | | NOZZLE: REGULATOR 02221 (36346) | | EA | 2 | |
| X1 00404 | | NOZZLE: RELIEF VALVE 32265 (36346) | | EA | 2 | |
| X1 00405 | | NUT, PLAIN, CAP: REGULATOR 6372-0100 (36346) | | EA | 2 | |
| X1 00406 | | NUT, PLAIN, HEXAGON: YOKE ATTACHING 6310-0927 (36346) | | EA | 2 | |
| X1 00407 | | O RING: ARGON REGULATING SLEEVE, COMP, 3/16 IN. ID, 9/16 IN. OD, 3/32 IN. W 85W37 (36346) | | EA | 1 | |
| X1 00408 | | PACKING, PREFORMED: REGULATOR, COMPOSITION, 3/8 IN. 9/16 IN. OD, 3/32 IN. THK 84W85 (36346) | | EA | 2 | |
| X2 O 00409 | | PACKING, PREFORMED: TUBE TO REGULATOR 84W84 (36346) | | EA | 1 | 7 3 |
| X1 00410 | | PLATE: DIAPHRAGM 30257 (36346) | | EA | 2 | |
| X1 00411 | | SCREEN: TUBE BODY, BODY FLOAT BALL 05Z36 (36346) | | EA | 6 | |
| X1 00412 | | SCREW: FRONT CAP ATTACHING 6170-6911 (36346) | | EA | 8 | |
| X1 00413 | | SCREW, MACHINE: FRONT CAP ATTACHING 6170-6882 (36346) | | EA | 4 | |
| X1 00414 | 5305-515-7156 | SCREW, MACHINE: SECOND STAGE CAP ATTACHING | | EA | 8 | |
| X1 00415 | | SCREW, MACHINE: TUBE GUARD MTG 6170-0851 (36346) | | EA | 1 | 7 8 |
| X1 00416 | | SCREW, MACHINE: TUBE GUARD MTG 6170-0878 (36346) | | EA | 2 | 7 6 |
| X1 00417 | | SEAT: FIRST STAGE NOZZEL 32260 (36346) | | EA | 2 | |
| X1 00418 | | SEAT: RELIEF VALVE 33Y56 (36346) | | EA | 2 | |
| X1 00419 | | SETSCREW: PRESSURE ADJUSTING SPECIAL 34Z63 (36346) | | EA | 1 | |
| X1 00420 | | SLEEVE: ARGON STEM ASSEMBLY REGULATING 92Z01 (36346) | | EA | 1 | |
| X1 00421 | | SPRING: RELIEF VALVE 29Z24 (36346) | | EA | 1 | |
| X1 00422 | | SPRING: RELIEF VALVE 29Z25 (36346) | | EA | 1 | |
| X1 00423 | | SPRING RETAINER: CAP 77267 (36346) | | EA | 1 | |
| X1 00424 | | SPRING: SECOND STAGE 29Z04 (36346) | | EA | 1 | |
| X1 00425 | | SPRING: SECOND STAGE PRESSURE ADJUSTING 29Z02 (36346) | | EA | 1 | |
| X1 00426 | | STEM ASSEMBLY: ARGON REGULATING 33Y48 (36346) | | EA | 1 | |
| X2 O 00427 | | STOP, BALL: TUBE BODY 150Z29 (36346) | | EA | 1 | 7 10 |

| (1) | (2) | (3) | (4) | (5) | (6) 15-DAY ORGANIZATIONAL MAINTENANCE ALN | | | | (7) ILLUS-TRATION | | |
|---------------|----------------------------|--|----------------------|--------------------|---|-----|-----|-----|-------------------|-------------|--------------------|
| SMR CODE | FEDERAL STOCK NUMBER | DESCRIPTION | USABLE ON CODE | UNIT OF MEAS | QTY INC IN UNIT | (A) | (B) | (C) | (D) | (A) FIG. | (B) ITEM NO. |
| | | REF NUMBER & MFR CODE | | | | | | | | | |
| X1 00428 | | STUD: REGULATOR 34266 (36346) | | EA | 2 | | | | | | |
| P O 00429 | 3431-981-1034 | TUBE, GAGE, REGULATOR 27284 (36346) | | EA | 1 | * | * | * | * | 7 | 9 |
| X1 00430 | | BUMPER: FLOW METER TUBE 52234 (36346) | | EA | 1 | | | | | | |
| X1 00431 | | RETAINIER: BALL FLOAT BUMPER 78262 (36346) | | EA | 1 | | | | | | |
| P O 00432 | 3431-981-1035 | TUBE CAGE REGULATOR: CALIBRATED 55Y44 (36346) | | EA | 1 | * | * | * | * | 7 | 5 |
| X2 O 00433 | | FLOAT: TUBE GAGE REGULATOR 78215 (36346) | | EA | 1 | | | | | 7 | 4 |
| X2 O 00434 | 5330-818-0782 | WASHER, NONMETALLIC: TUBE GAGE REGULATOR, RUBBER | | EA | 1 | | | | | 7 | 11 |
| X1 00435 | | WASHER, FLAT: NOZZLE TO REGULATOR, BRONZE, 0.250 IN. ID, 3/8 IN. OD, 0.005 IN. THK 94207 (36346) | | EA | 2 | | | | | | |
| X1 00436 | | WASHER: REGULATOR 6430-3938 (36346) | | EA | 2 | | | | | | |
| P O 00437 | 5355-981-1193 | WINDOW, DIAL: PRESSURE 72A70 (36346) | | EA | 1 | | SEE | GRP | 4702 | | |
| X1 00438 | | YOKE: REGULATOR 61259 (36346) | | EA | 2 | | | | | | |
| 00439 | | GROUP 95 - GENERAL USE STANDARDIZED PARTS | | | | | | | | | |
| 00440 | | 9501 - BULK MATERIEL | | | | | | | | | |
| P O 00441 | 5970-242-5019 | INSULATION SHEET, ELECTRICAL | | SH | | * | * | * | * | | |
| P O 00442 | 5330-599-7216 | PAPER, GASKET | | PT | | * | * | * | * | | |
| P O 00443 | 5330-543-7098 | RUBBER SHEET, SOLID | | PT | | * | * | * | * | | |
| P O 00444 | 5330-202-3495 | RUBBER STRIP, SOLID | | PT | | * | * | * | * | | |
| P O 00445 | 6145-160-5118 | WIRE, ELECTRICAL | | PT | | * | * | * | * | | |
| P O 00446 | 6145-635-9290 | WIRE, ELECTRICAL | | PT | | * | * | * | * | | |
| P O 00447 | 6145-160-5120 | WIRE, ELECTRICAL | | PT | | * | * | * | * | | |
| P O 00448 | 6145-669-6680 | WIRE, ELECTRICAL | | PT | | * | * | * | * | | |
| P O 00449 | 6145-160-5133 | WIRE, ELECTRICAL | | PT | | * | * | * | * | | |
| P O 00450 | 6145-504-1310 | WIRE, ELECTRICAL | | PT | | * | * | * | * | | |
| P O 00451 | 6145-669-6775 | WIRE, ELECTRICAL | | PT | | * | * | * | * | | |
| P O 00452 | 6145-160-5190 | WIRE, ELECTRICAL | | PT | | * | * | * | * | | |
| P O 00453 | 6145-295-0801 | WIRE, ELECTRICAL | | PT | | * | * | * | * | | |

| (1) | (2) | (3) | (4) | (5) | (6) | | | (7) | | |
|--------------|----------------------------|---|----------------------|--------------------|------------------|--|-------|-------------------|------|-------------|
| SMR CODE | FEDERAL STOCK NUMBER | DESCRIPTION REF NUMBER & MFR CODE | USABLE ON CODE | UNIT OF MEAS | QTY INC IN | 15-DAY ORGANIZATIONAL MAINTENANCE ALN | | ILLUS- TRATION | (A) | (B) |
| | | | | UNIT | 1-5 | 6-20 | 21-50 | 51-100 | FIG. | ITEM NO. |
| 00454 | | GROUP 99 - PARTS PECULIAR | | EA | 4 | * | * | * | 2 | |
| 00455 | | 9901 - MULTI-LISTED PARTS | | EA | 3 | * | * | * | 2 | |
| P O 00456 | 5975-669-9467 | BOX CONNECTOR, ELECTRICAL 2522 (59730) | | | | | | | | |
| P O 00457 | 5975-296-6984 | BOX CONNECTOR, ELECTRICAL 458673 (36346) | | | | | | | | |



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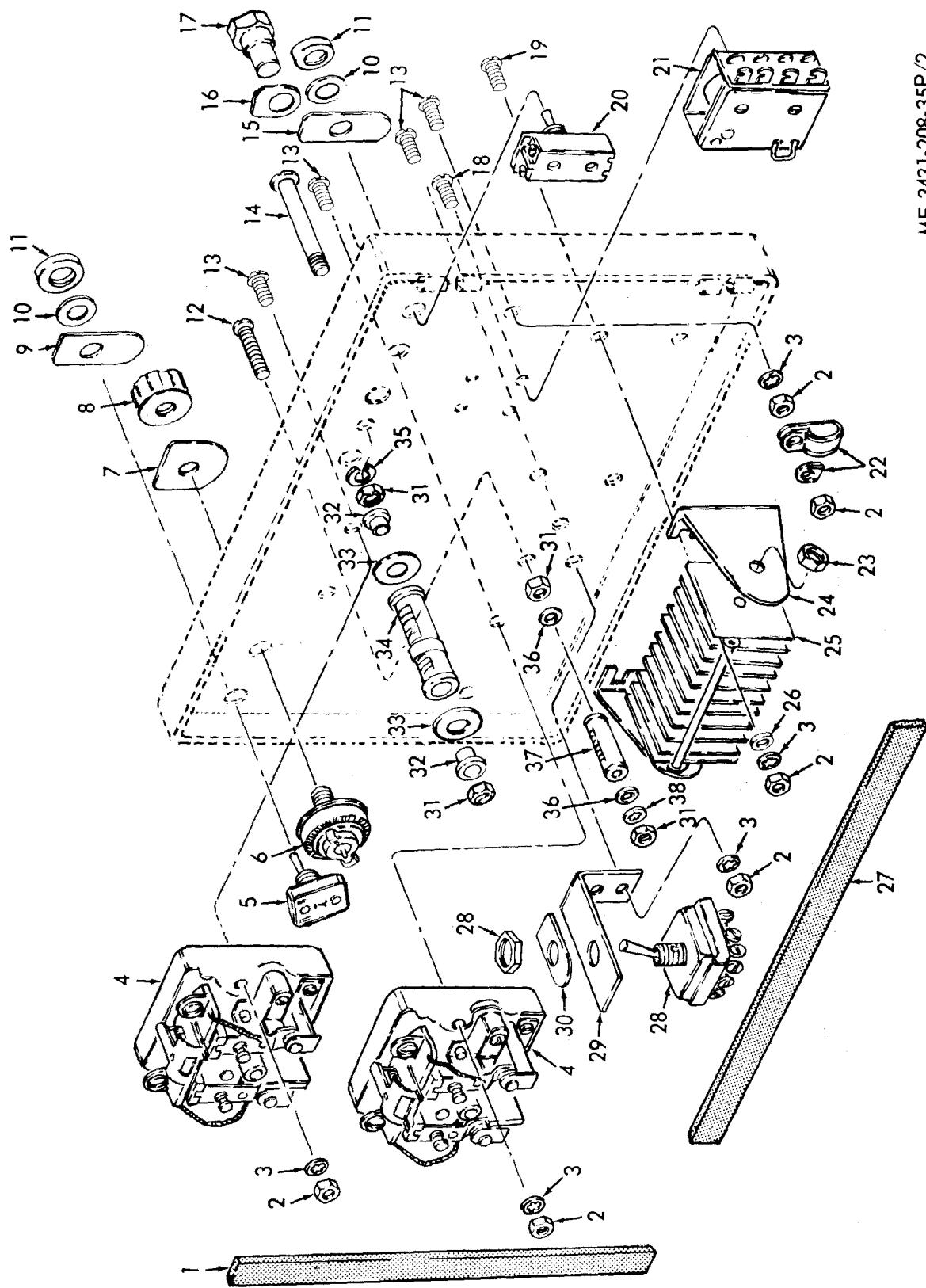
Figure 1. Control.

INDEX TO PARTS, FIGURE 1

| Reference Number | Functional Group | Item Name | Reference Number | Functional Group | Item Name |
|------------------|------------------|---------------|------------------|------------------|----------------|
| 1 | 4407 | NUT | 21 | 4411 | SCREW |
| 1 | 4408 | NUT | 22 | 4410 | SCREW |
| 1 | 4410 | NUT | 23 | 4407 | WASHER |
| 1 | 4411 | NUT | 24 | 4407 | WASHER |
| 2 | 4407 | WASHER | 24 | 4410 | WASHER |
| 2 | 4408 | WASHER | 25 | 4407 | NUT |
| 2 | 4411 | WASHER | 26 | 4408 | NUT |
| 3 | 4411 | WASHER | 27 | 4408 | TERMINAL BOARD |
| 4 | 4411 | RESISTOR | 28 | 4408 | SCREW |
| 5 | 4407 | SCREW | 29 | 4408 | INSULATOR |
| 5 | 4410 | SCREW | 30 | 4408 | CONNECTOR |
| 6 | 4411 | GROMMET | 31 | 4408 | BOX CONNECTOR |
| 7 | 4411 | SHIELD | 32 | 4407 | BUMPER |
| 8 | 4408 | CONNECTOR | 33 | 4408 | GASKET |
| 9 | 4408 | GROMMET | 34 | 4410 | RELAY |
| 10 | 4408 | BOX CONNECTOR | 35 | 4408 | GASKET |
| 11 | 4409 | NUT | 36 | 4408 | CONNECTOR |
| 12 | 4408 | WASHER | 37 | 4407 | TERMINAL |
| 12 | 4409 | WASHER | 38 | 4407 | TERMINAL |
| 13 | 2210 | PLATE | 39 | 4408 | HOSE AY |
| 14 | 4409 | INSULATOR | 40 | 4407 | CLAMP |
| 15 | 4409 | MOUNT | 41 | 4411 | SLIDER |
| 16 | 4408 | SCREW | 42 | 4408 | GASKET |
| 16 | 4409 | SCREW | 43 | 4410 | VALVE |
| 17 | 4409 | FUSE | 44 | 4410 | GASKET |
| 18 | 4407 | SCREW | 45 | 4408 | ADAPTER |
| 19 | 4407 | HANDLE | 46 | 4410 | PLATE |
| 20 | 4407 | GASKET | 47 | 4407 | WASHER |
| 21 | 4407 | SCREW | 48 | 4407 | NUT |
| 21 | 4408 | SCREW | | | |

ME 3431-208-35P/2

Figure 2. Rectifier, Relays, Resistors, and Switch.

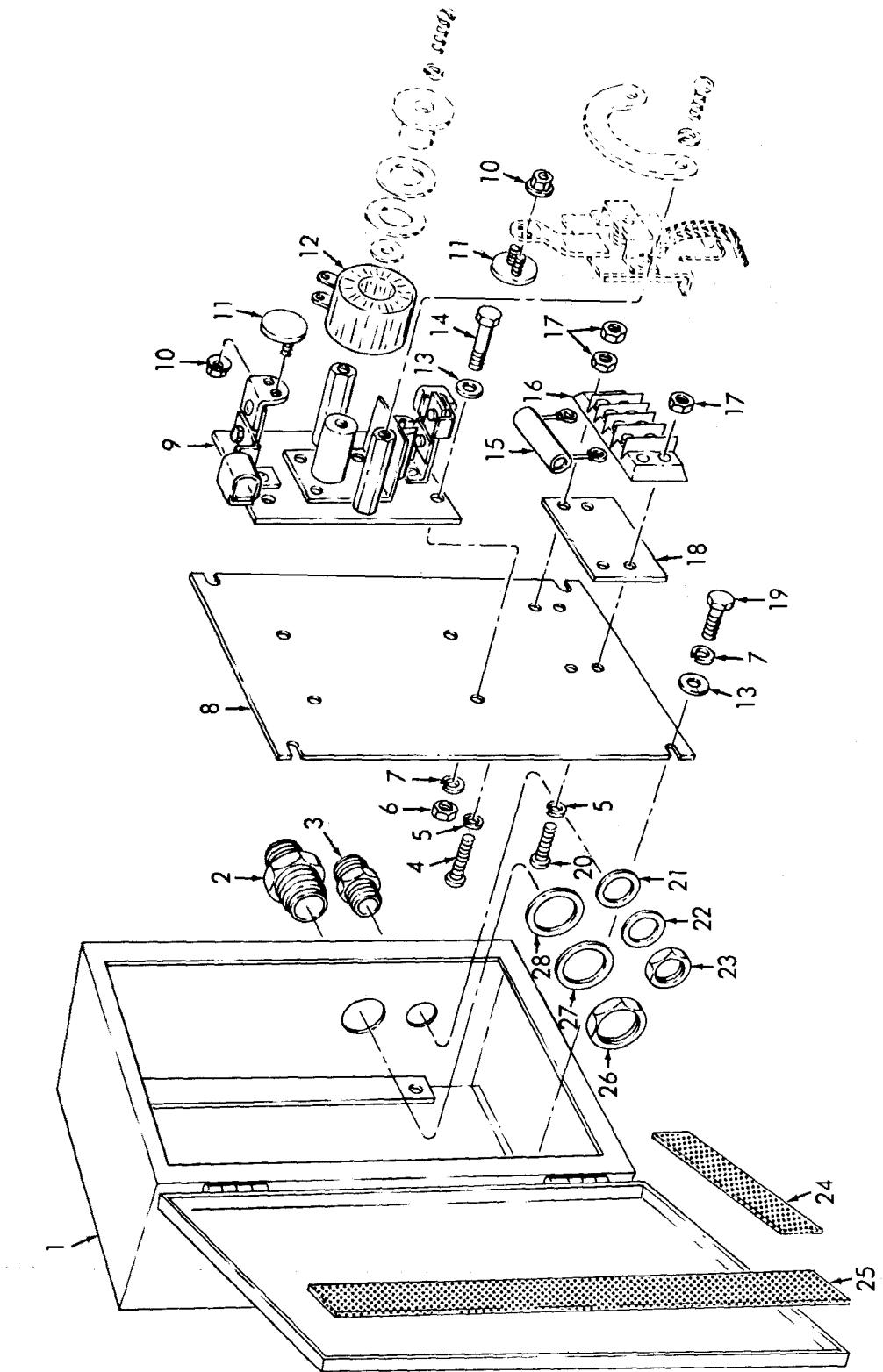


INDEX TO PARTS, FIGURE 2

| Reference Number | Functional Group | Item Name | Reference Number | Functional Group | Item Name |
|------------------|------------------|------------|------------------|------------------|-----------|
| 1 | 4407 | GASKET | 18 | 4410 | SCREW |
| 2 | 4407 | NUT | 19 | 4413 | SCREW |
| 2 | 4410 | NUT | 20 | 4410 | SWITCH |
| 2 | 4413 | NUT | 21 | 4410 | RELAY |
| 3 | 4407 | WASHER | 22 | 4407 | CLAMP |
| 3 | 4410 | WASHER | 23 | 4413 | NUT |
| 3 | 4413 | WASHER | 24 | 4413 | BRACKET |
| 4 | 4410 | RELAY | 25 | 4413 | RECTIFIER |
| 5 | 4410 | SWITCH | 26 | 4413 | WASHER |
| 6 | 4411 | RESISTOR | 27 | 4407 | GASKET |
| 7 | 2210 | PLATE | 28 | 4410 | SWITCH |
| 8 | 4411 | KNOB | 29 | 4410 | BRACKET |
| 9 | 2210 | NAMEPLATE | 30 | 2210 | PLATE |
| 10 | 4410 | BUSHING | 31 | 4411 | NUT |
| 11 | 4410 | NUT | 32 | 4411 | WASHER |
| 12 | 4411 | SCREW | 33 | 4411 | WASHER |
| 13 | 4407 | SCREW | 34 | 4411 | RESISTOR |
| 13 | 4410 | SCREW | 35 | 4411 | WASHER |
| 13 | 4411 | SCREW | 36 | 4411 | WASHER |
| 14 | 2210 | PLATE | 37 | 4411 | RESISTOR |
| 15 | 2210 | PLATE | 38 | 4411 | WASHER |
| 16 | 4409 | FUSEHOLDER | 17 | | |

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Figure 3. Contactor Box and Contactor Components.



INDEX TO PARTS, FIGURE 3

| Reference Number | Functional Group | Item Name | Reference Number | Functional Group | Item Name |
|------------------|------------------|---------------|------------------|------------------|----------------|
| 1 | 4410 | CABINET | 16 | 4408 | TERMINAL BOARD |
| 2 | 4408 | BOX CONNECTOR | 17 | 4408 | NUT |
| 3 | 4408 | SCREW | 17 | 4411 | NUT |
| 4 | 4408 | WASHER | 18 | 4408 | INSULATOR |
| 5 | 4408 | NUT | 19 | 4410 | SCREW |
| 6 | 4410 | WASHER | 20 | 4408 | SCREW |
| 7 | 4410 | PANEL | 21 | 4408 | GASKET |
| 8 | 4410 | CONTACTOR | 22 | 4408 | WASHER |
| 9 | 4410 | NUT | 23 | 4408 | LOCKNUT |
| 10 | 4410 | CONTACT | 24 | 4410 | GASKET |
| 11 | 4410 | COIL | 25 | 4410 | GASKET |
| 12 | 4410 | WASHER | 26 | 4408 | LOCKNUT |
| 13 | 4410 | SCREW | 27 | 4408 | WASHER |
| 14 | 4411 | RESISTOR | 28 | 4408 | GASKET |

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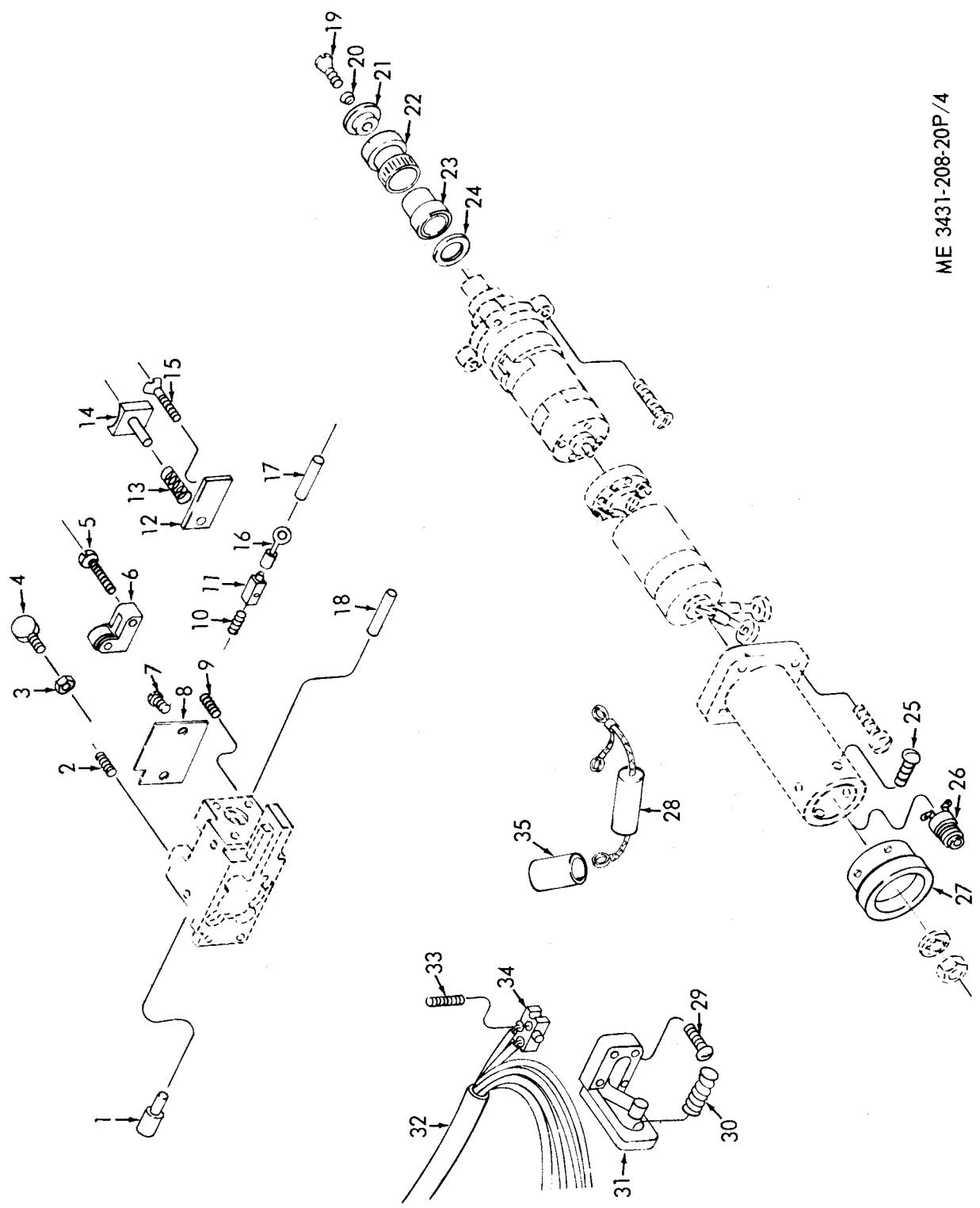


Figure 4. Motor and Housing.

INDEX TO PARTS, FIGURE 4

| Reference Number | Functional Group | Item Name | Reference Number | Functional Group | Item Name |
|------------------|------------------|------------------|------------------|------------------|------------------|
| 1 | 4415 | BUSHING | 19 | 4415 | SCREW |
| 2 | 4415 | SETSCREW | 20 | 4415 | WASHER |
| 3 | 4415 | NUT | 21 | 4415 | RETAINER |
| 4 | 4415 | THUMBSCREW | 22 | 4415 | SLEEVE |
| 5 | 4415 | SCREW | 23 | 4415 | SHAFT AY |
| 6 | 4415 | PRESSURE ROLL | 24 | 4415 | WASHER |
| 7 | 2210 | SCREW | 25 | 4415 | SCREW |
| 8 | 2210 | PLATE | 26 | 4415 | SWITCH |
| 9 | 4415 | SETSCREW | 27 | 4415 | ENDPLATE |
| 10 | 4415 | SETSCREW | 28 | 4415 | CAPACITOR AY |
| 11 | 4415 | BLOCK-LEAD | 29 | 4415 | SCREW |
| 12 | 4415 | BLOCK | 30 | 4415 | SPRING |
| 13 | 4415 | SPRING | 31 | 4415 | TRIGGER AY |
| 14 | 4415 | SHOE | 32 | 4408 | CORD AY |
| 15 | 4415 | SCREW | 33 | 4410 | SCREW |
| 16 | 4415 | TERMINAL | 34 | 4410 | SWITCH |
| 17 | 4415 | INSULATOR SLEEVE | 35 | 4415 | INSULATOR SLEEVE |
| 18 | 4415 | BUSHING | | | |

ME 3431-208-35P/5

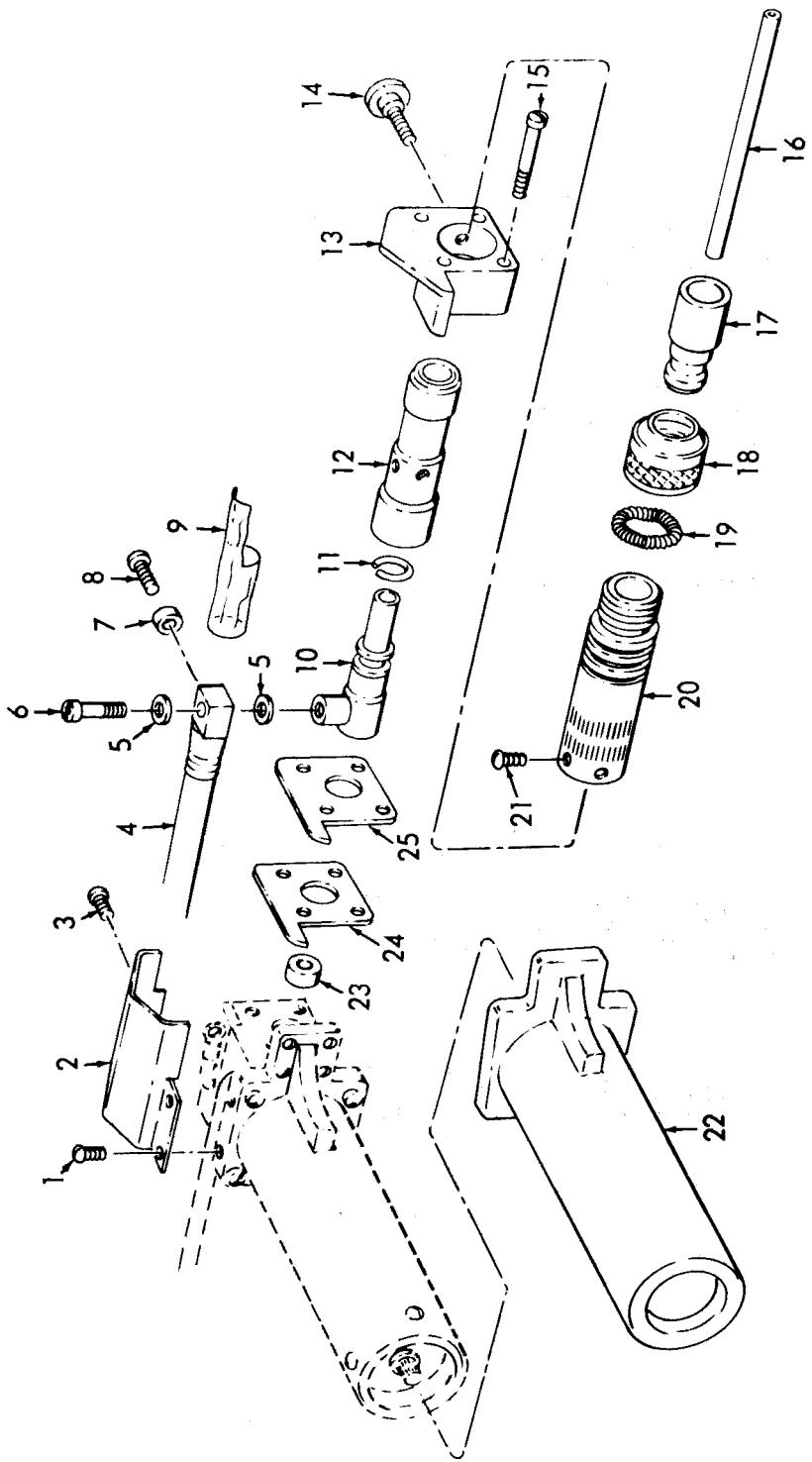


Figure 5. Nozzle.

INDEX TO PARTS, FIGURE 5

| Reference Number | Functional Group | Item Name | Reference Number | Functional Group | Item Name |
|------------------|------------------|------------------|------------------|------------------|-----------|
| 1 | 4415 | SCREW | 14 | 4415 | SCREW |
| 2 | 4415 | SHIELD | 15 | 4415 | SCREW |
| 3 | 4415 | SCREW | 16 | 4415 | TUBE |
| 4 | 4408 | CABLE AY | 17 | 4415 | NOZZLE |
| 5 | 4408 | WASHER | 18 | 4415 | RETAINER |
| 6 | 4408 | SCREW | 19 | 4415 | SPRING |
| 7 | 4415 | SPACER | 20 | 4415 | HOLDER |
| 8 | 4415 | SCREW | 21 | 4415 | SCREW |
| 9 | 4408 | INSULATOR SLEEVE | 22 | 4415 | BOOT |
| 10 | 4415 | BODY | 23 | 4415 | BUSHING |
| 11 | 4415 | INSULATOR | 24 | 4415 | INSULATOR |
| 12 | 4415 | SLEEVE | 25 | 4415 | GASKET |
| 13 | 4415 | HOUSING | | | |

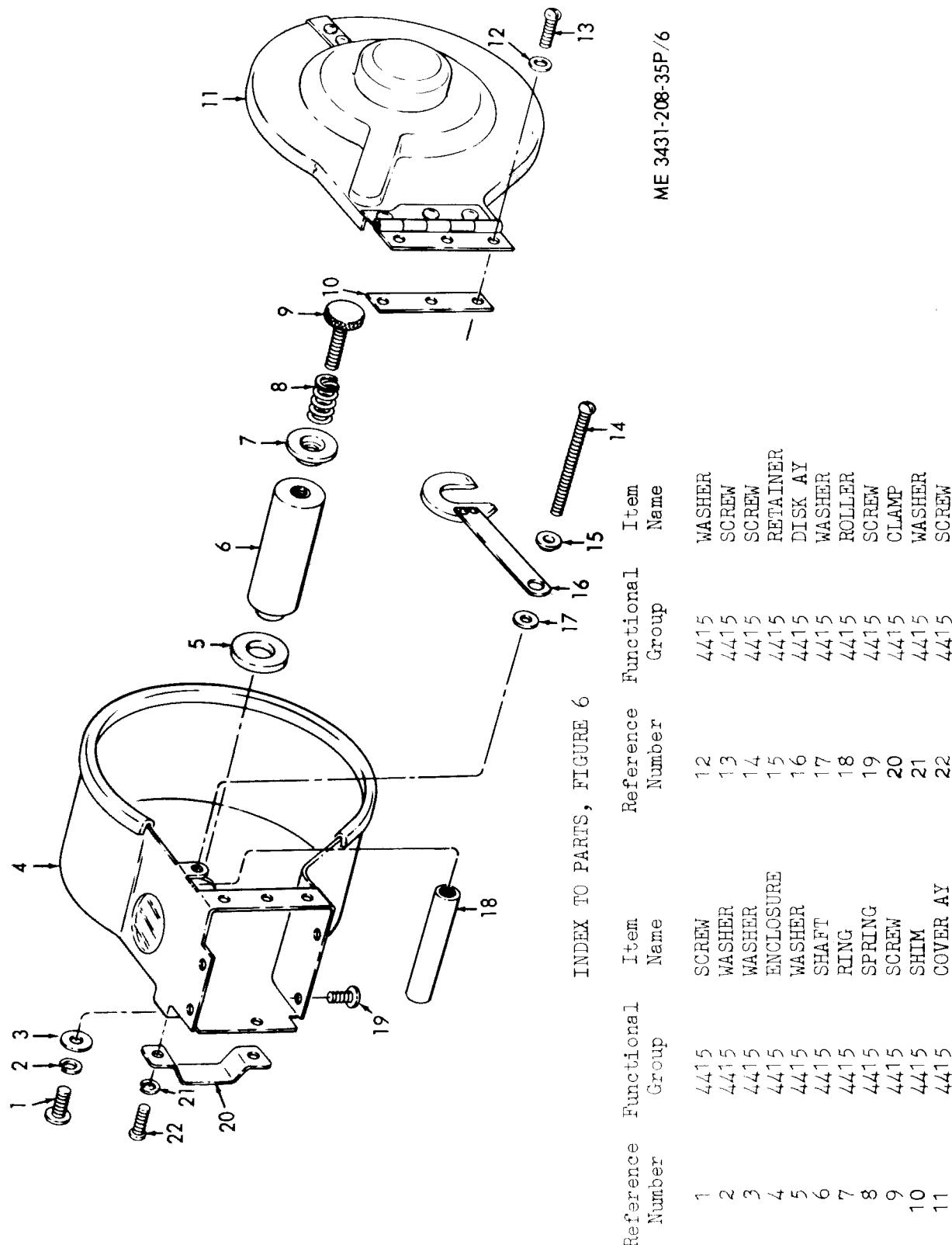
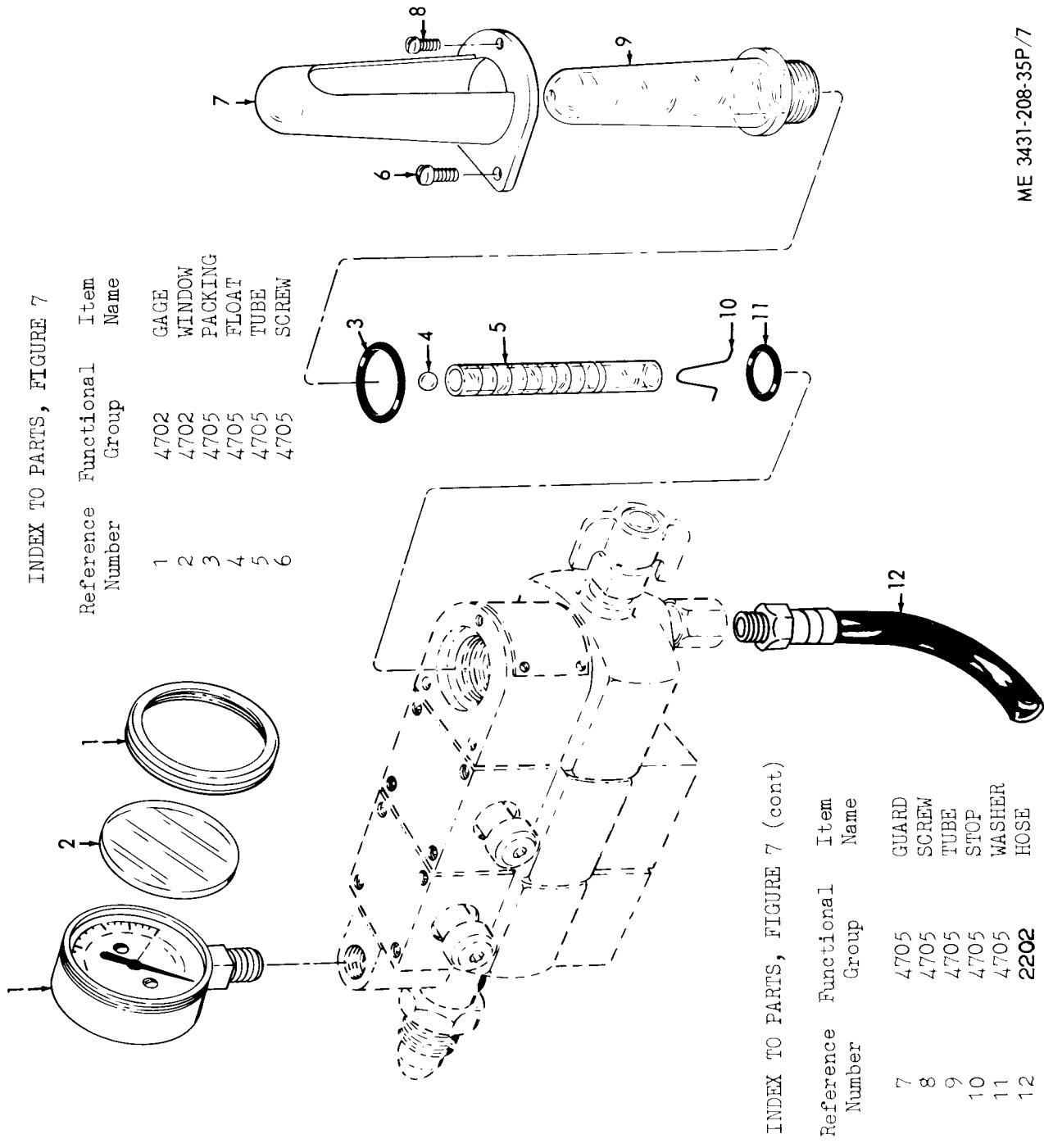


Figure 6. Spool Enclosure and Components.

INDEX TO PARTS, FIGURE 7



INDEX TO PARTS, FIGURE 7 (cont)

| Reference Number | Functional Group | Item Name |
|------------------|------------------|-----------|
| 7 | 4705 | GUARD |
| 8 | 4705 | SCREW |
| 9 | 4705 | TUBE |
| 10 | 4705 | STOP |
| 11 | 4705 | WASHER |
| 12 | 2202 | HOSE |

Figure 7. Argon Regulator.

SECTION V. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER
CROSS-REFERENCE TO INDEX NUMBER

| STOCK NUMBER | INDEX NUMBER | STOCK NUMBER | INDEX NUMBER |
|---------------|--------------|---------------|--------------|
| 3431-018-3096 | 00142 | 5305-013-2727 | 00274 |
| 3431-018-3097 | 00140 | 5305-013-2727 | 00344 |
| 3431-018-3098 | 00141 | 5305-013-2735 | 00343 |
| 3431-859-4227 | 00364 | 5305-019-2207 | 00076 |
| 3431-859-4239 | 00134 | 5305-019-2207 | 00273 |
| 3431-859-4239 | 00303 | 5305-019-2662 | 00252 |
| 3431-859-4240 | 00298 | 5305-019-2662 | 00353 |
| 3431-859-4241 | 00089 | 5305-053-1108 | 00312 |
| 3431-859-4241 | 00256 | 5305-068-0502 | 00222 |
| 3431-859-4242 | 00094 | 5305-071-2239 | 00221 |
| 3431-859-4242 | 00258 | 5305-207-3239 | 00346 |
| 3431-859-4243 | 00044 | 5305-290-2046 | 00342 |
| 3431-859-4243 | 00161 | 5305-515-7156 | 00414 |
| 3431-893-3123 | 00329 | 5305-717-6955 | 00295 |
| 3431-893-3124 | 00373 | 5305-719-5339 | 00355 |
| 3431-893-3126 | 00363 | 5305-719-5353 | 00356 |
| 3431-893-3128 | 00301 | 5305-889-3116 | 00173 |
| 3431-893-3130 | 00302 | 5305-889-3116 | 00337 |
| 3431-893-3134 | 00362 | 5305-889-3116 | 00345 |
| 3431-977-5381 | 00324 | 5305-977-5512 | 00354 |
| 3431-977-5382 | 00197 | 5305-984-4976 | 00336 |
| 3431-977-5382 | 00304 | 5305-984-4976 | 00338 |
| 3431-977-5383 | 00299 | 5305-984-6192 | 00351 |
| 3431-977-5385 | 00204 | 5305-984-6193 | 00251 |
| 3431-977-5386 | 00388 | 5305-984-6194 | 00075 |
| 3431-977-5387 | 00024 | 5305-984-6194 | 00078 |
| 3431-977-5387 | 00131 | 5305-984-6194 | 00079 |
| 3431-977-5388 | 00150 | 5305-984-6194 | 00080 |
| 3431-977-5388 | 00307 | 5305-984-6194 | 00081 |
| 3431-977-5389 | 00333 | 5305-984-6194 | 00085 |
| 3431-977-5390 | 00367 | 5305-984-6194 | 00176 |
| 3431-977-5391 | 00309 | 5305-984-6194 | 00250 |
| 3431-977-5392 | 00028 | 5305-984-6194 | 00272 |
| 3431-977-5392 | 00147 | 5305-984-6210 | 00347 |
| 3431-977-5393 | 00325 | 5305-984-7363 | 00084 |
| 3431-977-5394 | 00326 | 5310-012-0386 | 00229 |
| 3431-977-5395 | 00319 | 5310-013-1044 | 00097 |
| 3431-977-5396 | 00027 | 5310-013-1044 | 00182 |
| 3431-977-5396 | 00146 | 5310-013-1044 | 00183 |
| 3431-981-1033 | 00323 | 5310-013-1044 | 00193 |
| 3431-981-1034 | 00429 | 5310-013-1044 | 00233 |
| 3431-981-1035 | 00432 | 5310-013-1044 | 00280 |
| 3431-981-1036 | 00003 | 5310-042-6903 | 00057 |
| 3439-775-6476 | 00004 | 5310-042-6903 | 00287 |
| 5305-012-1832 | 00289 | 5310-043-2226 | 00380 |
| 5305-012-1832 | 00350 | 5310-045-3299 | 00100 |
| 5305-013-2631 | 00339 | 5310-045-3299 | 00184 |
| 5305-013-2636 | 00352 | 5310-045-3299 | 00279 |
| 5305-013-2688 | 00077 | 5310-045-3299 | 00381 |
| 5305-013-2688 | 00248 | 5310-082-1404 | 00095 |
| 5305-013-2688 | 00341 | 5310-082-1404 | 00278 |
| 5305-013-2711 | 00171 | 5310-187-1851 | 00181 |
| 5305-013-2711 | 00174 | 5310-187-1851 | 00378 |
| 5305-013-2711 | 00192 | 5310-187-1868 | 00096 |
| 5305-013-2711 | 00224 | 5310-261-3109 | 00191 |
| 5305-013-2719 | 00172 | 5310-262-4481 | 00290 |
| 5305-013-2719 | 00175 | 5310-262-6169 | 00050 |
| 5305-013-2719 | 00223 | 5310-262-6169 | 00055 |
| 5305-013-2723 | 00349 | 5310-262-6169 | 00167 |
| 5305-013-2727 | 00082 | 5310-262-6169 | 00168 |

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| 5310-262-6169 | 00215 | 5920-280-4465 | 00186 |
| 5310-262-6169 | 00265 | 5930-239-3661 | 00253 |
| 5310-262-6169 | 00266 | 5930-239-3661 | 00369 |
| 5310-527-3288 | 00105 | 5930-615-9182 | 00090 |
| 5310-543-2410 | 00379 | 5930-615-9182 | 00257 |
| 5310-559-0070 | 00098 | 5930-655-1508 | 00088 |
| 5310-559-0070 | 00099 | 5930-655-1508 | 00255 |
| 5310-559-0070 | 00101 | 5930-977-8915 | 00254 |
| 5310-559-0070 | 00102 | 5930-977-8915 | 00370 |
| 5310-559-0070 | 00103 | 5940-983-6082 | 00177 |
| 5310-559-0070 | 00104 | 5940-983-6082 | 00226 |
| 5310-559-0070 | 00106 | 5940-983-6086 | 00091 |
| 5310-559-0070 | 00259 | 5940-983-6086 | 00178 |
| 5310-559-0070 | 00260 | 5945-173-8320 | 00069 |
| 5310-559-0070 | 00291 | 5945-173-8320 | 00245 |
| 5310-579-0070 | 00281 | 5945-846-0433 | 00070 |
| 5310-582-5965 | 00232 | 5945-846-0433 | 00246 |
| 5310-720-7798 | 00059 | 5945-859-4497 | 00071 |
| 5310-761-6882 | 00216 | 5945-859-4497 | 00247 |
| 5310-934-9757 | 00051 | 5970-242-5019 | 00189 |
| 5310-934-9757 | 00052 | 5970-242-5019 | 00283 |
| 5310-934-9757 | 00053 | 5970-242-5019 | 00441 |
| 5310-934-9757 | 00054 | 5975-296-6984 | 00019 |
| 5310-934-9757 | 00056 | 5975-296-6984 | 00128 |
| 5310-934-9757 | 00058 | 5975-296-6984 | 00130 |
| 5310-934-9757 | 00169 | 5975-296-6984 | 00200 |
| 5310-934-9757 | 00242 | 5975-296-6984 | 00457 |
| 5310-934-9757 | 00243 | 5975-669-9467 | 00018 |
| 5310-934-9757 | 00264 | 5975-669-9467 | 00127 |
| 5310-934-9757 | 00286 | 5975-669-9467 | 00129 |
| 5310-934-9757 | 00327 | 5975-669-9467 | 00199 |
| 5310-950-1310 | 00375 | 5975-669-9467 | 00456 |
| 5330-202-3495 | 00033 | 6130-859-4496 | 00068 |
| 5330-202-3495 | 00035 | 6130-859-4496 | 00288 |
| 5330-202-3495 | 00206 | 6145-160-5118 | 00114 |
| 5330-202-3495 | 00210 | 6145-160-5118 | 00237 |
| 5330-202-3495 | 00444 | 6145-160-5118 | 00445 |
| 5330-543-7098 | 00152 | 6145-160-5120 | 00108 |
| 5330-543-7098 | 00154 | 6145-160-5120 | 00235 |
| 5330-543-7098 | 00156 | 6145-160-5120 | 00447 |
| 5330-543-7098 | 00159 | 6145-160-5133 | 00116 |
| 5330-543-7098 | 00443 | 6145-160-5133 | 00449 |
| 5330-599-7216 | 00361 | 6145-160-5190 | 00124 |
| 5330-599-7216 | 00442 | 6145-160-5190 | 00452 |
| 5330-818-0782 | 00434 | 6145-295-0801 | 00120 |
| 5340-893-3133 | 00366 | 6145-295-0801 | 00453 |
| 5355-981-1193 | 00386 | 6145-504-1310 | 00122 |
| 5355-981-1193 | 00437 | 6145-504-1310 | 00239 |
| 5905-101-6865 | 00220 | 6145-504-1310 | 00450 |
| 5905-101-6865 | 00269 | 6145-635-9290 | 00110 |
| 5905-173-6693 | 00268 | 6145-635-9290 | 00446 |
| 5905-549-5659 | 00074 | 6145-669-6680 | 00112 |
| 5905-549-5659 | 00271 | 6145-669-6680 | 00448 |
| 5905-686-2872 | 00073 | 6145-669-6775 | 00118 |
| 5905-686-2872 | 00270 | 6145-669-6775 | 00451 |
| 5905-834-7831 | 00072 | 6685-981-1194 | 00385 |
| 5905-834-7831 | 00267 | 6685-981-1194 | 00397 |
| 5920-280-4465 | 00030 | | |

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| MS24629-11 | 96906 | 00348 | 458673 | 36346 | 00200 |
| MS27183-8 | 36346 | 00377 | 458673 | 3646 | 00457 |
| MS35206-249 | 96906 | 00083 | 458674 | 36346 | 00031 |
| MS35206-249 | 96906 | 00249 | 458674 | 36346 | 00187 |
| MS35214-25 | 96906 | 00340 | 458675 | 36346 | 00068 |
| 0150 | 44655 | 00074 | 458675 | 36346 | 00288 |
| 0150 | 44655 | 00271 | 458676 | 36346 | 00020 |
| 02Z21 | 36346 | 00403 | 458676 | 36346 | 00285 |
| 0373 | 44655 | 00268 | 458677 | 36346 | 00094 |
| 04X34 | 36346 | 00388 | 458677 | 36346 | 00258 |
| 05Z36 | 36346 | 00411 | 458679 | 36346 | 00087 |
| 06N11 | 36346 | 00045 | 458679 | 36346 | 00276 |
| 06N11 | 36346 | 00164 | 458695 | 36346 | 00143 |
| 06N52 | 36346 | 00211 | 458686 | 36346 | 00132 |
| 06W52 | 36346 | 00162 | 458686 | 36346 | 00137 |
| 1-2-6 | 95987 | 00026 | 458687 | 36346 | 00071 |
| 1D48F5 | 44655 | 00073 | 458687 | 36346 | 00247 |
| 1D48F5 | 44655 | 00270 | 458688 | 36346 | 00049 |
| 14N78 | 36346 | 00010 | 458688 | 36346 | 00241 |
| 14N78 | 36346 | 00064 | 458689 | 36346 | 00023 |
| 150Z29 | 36346 | 00427 | 458698 | 36346 | 00196 |
| 180W73 | 36346 | 00029 | 458692 | 36346 | 00086 |
| 180W73 | 36346 | 00148 | 458692 | 36346 | 00275 |
| 180W74 | 36346 | 00166 | 458697 | 36346 | 00024 |
| 180W74 | 36346 | 00212 | 458703 | 36346 | 00039 |
| 181W34 | 36346 | 00254 | 458703 | 36346 | 00157 |
| 181W34 | 36346 | 00370 | 458704 | 36346 | 00044 |
| 2507S1W29 | 56365 | 00202 | 458704 | 36346 | 00161 |
| 2507X3 | 56365 | 00225 | 458705 | 36346 | 00142 |
| 2522 | 59730 | 00018 | 458709 | 36346 | 00037 |
| 2522 | 59730 | 00127 | 458709 | 36346 | 00153 |
| 2522 | 59730 | 00129 | 458709 | 36346 | 00155 |
| 2522 | 59730 | 00199 | 458709 | 36346 | 00208 |
| 2522 | 59730 | 00456 | 458710 | 36346 | 00040 |
| 27A70 | 36346 | 00437 | 458710 | 36346 | 00151 |
| 29Z02 | 36346 | 00425 | 458710 | 36346 | 00158 |
| 29Z04 | 36346 | 00424 | 458710 | 36346 | 00207 |
| 29Z24 | 36346 | 00421 | 458713 | 36346 | 00067 |
| 29Z25 | 36346 | 00422 | 458713 | 36346 | 00244 |
| 30Z57 | 36346 | 00410 | 458714 | 36346 | 00038 |
| 30Z58 | 36346 | 00396 | 458714 | 36346 | 00240 |
| 31Z63 | 36346 | 00395 | 458716 | 36346 | 00140 |
| 31Z64 | 36346 | 00392 | 458717 | 36346 | 00141 |
| 31Z73 | 36346 | 00394 | 458718 | 36346 | 00180 |
| 31Z75 | 36346 | 00393 | 458718 | 36346 | 00231 |
| 32Z60 | 36346 | 00417 | 458719 | 36346 | 00179 |
| 32Z65 | 36346 | 00404 | 458719 | 36346 | 00230 |
| 33Y48 | 36346 | 00426 | 458721 | 36346 | 00036 |
| 33Y56 | 36346 | 00418 | 459789 | 36346 | 00134 |
| 334D8G1 | 56365 | 00203 | 459789 | 36346 | 00303 |
| 3389 | 36346 | 00017 | 459790 | 36346 | 00150 |
| 3389 | 36346 | 00126 | 459790 | 36346 | 00307 |
| 34Z63 | 36346 | 00419 | 46N16 | 36346 | 00006 |
| 34Z66 | 36346 | 00428 | 46N16 | 36346 | 00048 |
| 457664 | 36346 | 00217 | 48N11 | 36346 | 00316 |
| 458670 | 36346 | 00009 | 48N18 | 36346 | 00317 |
| 458670 | 36346 | 00062 | 48N19 | 36346 | 00315 |
| 458673 | 36346 | 00019 | 48N20 | 36346 | 00300 |
| 458673 | 36346 | 00128 | 48N21 | 36346 | 00314 |
| 458673 | 36346 | 00130 | 48N27 | 36346 | 00170 |

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| 48N29 | 36346 | 00163 | 521075 | 36346 | 00219 |
| 48N29 | 36346 | 00320 | 521076 | 36346 | 00063 |
| 48N30 | 36346 | 00359 | 521078 | 36346 | 00003 |
| 48N33 | 36346 | 00376 | 521179 | 36346 | 00322 |
| 48N36 | 36346 | 00382 | 521180 | 36346 | 00293 |
| 48N37 | 36346 | 00311 | 521286 | 36346 | 00306 |
| 48N38 | 36346 | 00310 | 521287 | 36346 | 00197 |
| 48N39 | 36346 | 00332 | 521287 | 36346 | 00304 |
| 48N42 | 36346 | 00368 | 521289 | 36346 | 00313 |
| 48N43 | 36346 | 00330 | 528286 | 36346 | 00149 |
| 48N45 | 36346 | 00333 | 55N78 | 36346 | 00323 |
| 48N48 | 36346 | 00371 | 55N88 | 36346 | 00324 |
| 48N49 | 36346 | 00305 | 55N89 | 36346 | 00325 |
| 48N50 | 36346 | 00367 | 55N90 | 36346 | 00326 |
| 48N51 | 36346 | 00321 | 55Y44 | 36346 | 00432 |
| 48N53 | 36346 | 00373 | 56N17 | 36346 | 00319 |
| 48N56 | 36346 | 00301 | 56N32 | 36346 | 00299 |
| 48N59 | 36346 | 00302 | 61Z59 | 36346 | 00438 |
| 48N67 | 36346 | 00012 | 6170-0851 | 36346 | 00415 |
| 48N67 | 36346 | 00066 | 6170-0878 | 36346 | 00416 |
| 48N74 | 36346 | 00365 | 6170-6882 | 36346 | 00413 |
| 48N75 | 36346 | 00331 | 6170-6911 | 36346 | 00412 |
| 48N78 | 36346 | 00318 | 627Y14 | 36346 | 00385 |
| 48N82 | 36346 | 00362 | 627Y14 | 36346 | 00397 |
| 48N83 | 36346 | 00297 | 63-300-121 | 36346 | 00214 |
| 48N85 | 36346 | 00366 | 6310-0927 | 36346 | 00406 |
| 48V03 | 36346 | 00298 | 6372-0100 | 36346 | 00405 |
| 48V05 | 36346 | 00329 | 6430-3939 | 36346 | 00436 |
| 48V07 | 36346 | 00372 | 68Z70 | 36346 | 00400 |
| 48V08 | 36346 | 00364 | 72A70 | 36346 | 00386 |
| 48V09 | 36346 | 00354 | 74S76 | 36346 | 00027 |
| 48V15 | 36346 | 00357 | 74S76 | 36346 | 00146 |
| 48V16 | 36346 | 00358 | 77Z67 | 36346 | 00423 |
| 48V17 | 36346 | 00309 | 77Z69 | 36346 | 00398 |
| 48V18 | 36346 | 00334 | 77Z72 | 36346 | 00401 |
| 48V25 | 36346 | 0028 | 77Z73 | 36346 | 00402 |
| 48V25 | 36346 | 00147 | 78Z15 | 36346 | 00433 |
| 48V35 | 36346 | 00363 | 78Z62 | 36346 | 00431 |
| 48V36 | 36346 | 00294 | 80N29 | 36346 | 00069 |
| 48V45 | 36346 | 00308 | 80N29 | 36346 | 00245 |
| 488349 | 36346 | 00204 | 80W09 | 36346 | 00089 |
| 488796 | 36346 | 00227 | 80W09 | 36346 | 00256 |
| 49N82 | 36346 | 00374 | 80Z50 | 36346 | 00389 |
| 5052F87 | 36346 | 00004 | 80Z51 | 36346 | 00390 |
| 52N31 | 36346 | 00021 | 80Z83 | 36346 | 00391 |
| 52N31 | 36346 | 00195 | 82W43 | 36346 | 00030 |
| 52Z34 | 36346 | 00430 | 82W43 | 36346 | 00186 |
| 521060 | 36346 | 00016 | 82Z43 | 36346 | 00399 |
| 521066 | 36346 | 00043 | 84W84 | 36346 | 00409 |
| 521067 | 36346 | 00198 | 84W85 | 36346 | 00408 |
| 521068 | 36346 | 00025 | 85W37 | 36346 | 00407 |
| 521068 | 36346 | 00135 | 89W80 | 36346 | 00072 |
| 521069 | 36346 | 00201 | 89W80 | 36346 | 00267 |
| 521071 | 36346 | 00008 | 89W81 | 36346 | 00046 |
| 521071 | 36346 | 00060 | 89W81 | 36346 | 00263 |
| 521072 | 36346 | 00011 | 90A23 | 36346 | 00136 |
| 521072 | 36346 | 00065 | 90A24 | 36346 | 00138 |
| 521073 | 36346 | 00061 | 90W30 | 36346 | 00088 |
| 521074 | 36346 | 00218 | 91W66 | 36346 | 00091 |

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| 92W11 | 36346 | 00177 | 95W39 | 36346 | 00144 |
| 92W11 | 36346 | 00226 | 96W10 | 36346 | 00047 |
| 92W57 | 36346 | 00041 | 96W10 | 36346 | 00190 |
| 92W57 | 36346 | 00160 | 96W38 | 36346 | 00057 |
| 92W58 | 36346 | 00277 | 96E38 | 36346 | 00090 |
| 92Z01 | 36346 | 00420 | 97 | 70485 | 00042 |
| 93W77 | 36346 | 00092 | 97 | 70485 | 00262 |
| 93W77 | 36346 | 00133 | 97W14 | 36346 | 00282 |
| 93W77 | 36346 | 00139 | 97W44 | 36346 | 00165 |
| 93W77 | 36346 | 00145 | 97W44 | 36346 | 00213 |
| 93W77 | 36346 | 00228 | 97W55 | 36346 | 00070 |
| 93W77 | 36346 | 00296 | 97W55 | 36346 | 00246 |
| 94Z07 | 36346 | 00435 | 98W66 | 36346 | 00253 |
| 95N37 | 36346 | 00013 | 98W66 | 36346 | 00369 |
| 95N37 | 36346 | 00328 | 98W73 | 36346 | 00022 |
| 95W22 | 36346 | 00220 | 98W84 | 36346 | 00093 |

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