



| REQ. ITEM | PART NO. | DESCRIPTION | SYMBOL |
|-----------|----------|-----------------|----------------------------|
| 2 | 19 | LWS10MRN | WASHER, LOCK, SPLIT |
| 2 | 18 | FW10HBN | WASHER, FLAT |
| 2 | 17 | NTH1032BN12 | NUT, HEX |
| 4 | 16 | SCHH3118BN8 | BOLT, MACHINE |
| 4 | 15 | FW31HBN | WASHER, FLAT |
| 3 | 14 | LWS31MRN | WASHER, LOCK SPLIT |
| 4 | 13 | SCHH3118BN12 | BOLT, MACHINE |
| 1 | 12 | SCBP1032BN20 | SCREW, MACHINE |
| 4 | 11 | SCHH2520BN16 | BOLT, MACHINE |
| 4 | 10 | NTH2520BN14 | NUT, HEX |
| 3 | 9 | FW25HBN | WASHER, FLAT |
| 12 | 8 | LWS25MRN | WASHER, LOCK, SPLIT |
| 3 | 7 | SCHH2520BN8 | BOLT, MACHINE |
| 1 | 6 | PX-636 | PLATE, INSULATOR |
| 4 | 5 | TE3118AE55H | SPACER, THREADED |
| 2 | 4 | MS-2702 | PLATE, COUPLER MTG |
| 1 | 3 | PO-224-50 | CONNECTOR, INNER XMSN LINE |
| 1 | 2 | DC-104 | COUPLER, DIRECTIONAL |
| 1 | 1 | LD-1457/MS-2701 | BRACKET, COUPLER MTG |

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|-----------------------------|--|---------------|--|
| A | ITEMS 20 & 21 DELETED, ITEM 17 WAS ITEM 3, ITEM WAS DD-109-1 | 5/8/64 | A.M. |
| O | ORIGINAL RELEASE FOR PRODUCTION | | |
| SYM | ZONE | DESCRIPTION | DATE |
| UNLESS OTHERWISE SPECIFIED: | | SCALE | |
| DIMENSIONS ARE IN INCHES | | CODE | |
| TOLERANCES ON | | A | |
| FRACTIONS ± 1/64 | DECIMALS ± .005 | ANGLES ± 1/2° | MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS & SHARP EDGES |

| | | | | |
|---------------|-------------|---------|-----------|------|
| 1 | GPT-10K()7 | AX 509 | | |
| REQ. PER UNIT | MODEL | SECTION | ASSY. NO. | DATE |
| | USED ON | | | |

| | | | |
|--|-----------------|-----------------|----------------|
| THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK | | | |
| COUPLER & BRACKET ASSY | | | |
| MATERIAL | | | |
| TYPE & TEMPER | | | |
| HEAT TREAT. SPEC. | | | |
| FINISH & SPEC. NO. | | | |
| SRG | MECH. DES. APP. | MECH. DES. APP. | FINAL APPROVAL |
| DRAWN | CHKD. | | |
| A-3426 | | | A |