

CONVERSION CHARTS

Military Part Number

Specified Per MIL-W-16878

M16878/15-B-D-B-0

| MILITARY SPEC SHEET NUMBER "SLASH SHEET" | |
|---|--------------|
| 1 = B | 18 = CN |
| 2 = C | 19 = DN |
| 3 = D | 20 = ET W Ag |
| 4 = E X Ag | 21 = E W Ag |
| 5 = EE X Ag | 22 = EE W Ag |
| 6 = ET Ag | 23 = ET X NI |
| 7 = F6 Ag | 24 = ET W NI |
| 8 = FFI Ag | 25 = E X NI |
| 10 = J | 26 = E W NI |
| 11 = K Ag | 27 = EE X NI |
| 12 = KK Ag | 28 = EE W NI |
| 13 = KT Ag | 29 = F 6 TC |
| 14 = KLPE6 | 30 = FF 1 TC |
| 15 = XLPE1 | 31 = FF1TCGB |
| 16 = XLPE3 | 32 = FFIAGB |
| 17 = BN | 33 = JN |

| CONDUCTOR MATERIAL |
|---------------------------------------|
| A = Bare Copper |
| B = Coated Copper |
| C = Coated Copper Covered Stl. |
| D = Coated High Strength Copper Alloy |

| AWG. SIZE | |
|-----------|------|
| A | 32 |
| B | 30 |
| C | 28 |
| D | 26 |
| E | 24 |
| F | 22 |
| G | 20 |
| H | 18 |
| J | 16 |
| K | 14 |
| L | 12 |
| M | 10 |
| N | 8 |
| P | 6 |
| R | 4 |
| S | 2 |
| T | 1 |
| V | 0 |
| W | 00 |
| Y | 000 |
| Z | 0000 |

| STRANDING | |
|-----------|-------|
| A | Solid |
| B | 7 |
| C | 10 |
| D | 16 |
| E | 19 |
| F | 26 |
| G | 37 |
| H | 41 |
| J | 65 |
| K | 105 |
| L | 133 |
| M | 259 |
| N | 427 |
| P | 665 |
| R | 817 |
| S | 1045 |
| T | 1330 |
| V | 1672 |
| W | 2109 |

| MILITARY COLOR CODE | |
|---------------------|-----|
| 0 | BLK |
| 1 | BRN |
| 2 | RED |
| 3 | ORG |
| 4 | YEL |
| 5 | GRN |
| 6 | BLU |
| 7 | VLT |
| 8 | GRY |
| 9 | WHT |



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