## NSN 6145-01-264-6026

Electrical Power Cable - Page 1 of 1



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| Cross Sectional Shape:                                                            |
|-----------------------------------------------------------------------------------|
| Round                                                                             |
| Tempurature Rating:                                                               |
| -40.0 degrees celsius and 105.0 degrees celsius                                   |
| Conductor Quantity:                                                               |
| 2                                                                                 |
| Strand Quantity Per Conductor:                                                    |
| 19 all conductors                                                                 |
| Conductor Form:                                                                   |
| Stranded all conductors                                                           |
| Round Conductor Size:                                                             |
| 16 awg all conductors                                                             |
| Strand Awg Size Per Conductor:                                                    |
| 29 all conductors                                                                 |
| Conductor Arrangement And Quantity:                                               |
| 1 twisted pair                                                                    |
| Voltage Rating:                                                                   |
| 1000.0 root mean square (rms) operating voltage all conductors                    |
| Color:                                                                            |
| Blue 2nd position cover second conductor                                          |
| Material:                                                                         |
| Tin 2nd position coating cable                                                    |
| Material Specification:                                                           |
| Astm b298 assn standard single material response core conductor all conductors    |
| Surface Treatment:                                                                |
| Tin core conductor all conductors                                                 |
| Surface Treatment Specification:                                                  |
| Astm b33-63 assn standard single treatment response core conductor all conductors |
| Shelf Life:                                                                       |
| N/a                                                                               |
| Unit Of Measure:                                                                  |
|                                                                                   |
| Demilitarization:                                                                 |
| No                                                                                |
| Fiig:                                                                             |
| A077a0                                                                            |
|                                                                                   |
|                                                                                   |