## NSN 6145-00-927-8830

Electrical Power Cable - Page 1 of 1



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| Cross Sectional Shape:  |
|---|
| Round   |
| Tempurature Rating:   |
| -55.0 degrees celsius and 105.0 degrees celsius                                     |
| Cross Section Outside Diameter:   |
| 0.650 inches  |
| Conductor Quantity:   |
| 30  |
| Color Coding Document:  |
| 3430-92194 drawing  |
| Strand Quantity Per Conductor:  |
| 19 all conductors   |
| Conductor Form:   |
| Stranded all conductors   |
| Round Conductor Size:   |
| 18 awg all conductors   |
| Strand Awg Size Per Conductor:  |
| 30 all conductors   |
| Conductor Arrangement And Quantity:   |
| 30 singles  |
| Voltage Rating:   |
| 1000.0 root mean square (rms) operating voltage single conductor                    |
| Color:  |
| Gray 1st position jacket cable  |
| Material:   |
| Plastic polyvinyl chloride 1st position primary insulation all conductors           |
| Material Specification:   |
| Astm b33 assn standard single material response core conductor single conductor     |
| Surface Treatment:  |
| Tin core conductor single conductor   |
| Surface Treatment Specification:  |
| Astm b33-63 assn standard single treatment response core conductor single conductor |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| No  |
| Fiig:   |
| A077a0  |
|   |
|   |
|   |