NSN 6145-01-093-8601

Electrical Power Cable - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/6145-01-093-8601 |
|------------------------------------------------------------------------------------|
| Cross Sectional Shape: |
| Round |
| Tempurature Rating: |
| -65.0 degrees celsius and 200.0 degrees celsius |
| Cross Section Outside Diameter: |
| 0.148 inches |
| Conductor Quantity: |
| 1 |
| Strand Quantity Per Conductor: |
| 19 single conductor |
| Conductor Form: |
| Stranded single conductor |
| Round Conductor Size: |
| 14 awg single conductor |
| Strand Awg Size Per Conductor: |
| 27 single conductor |
| Conductor Arrangement And Quantity: |
| 1 singles |
| Voltage Rating: |
| 600.0 root mean square (rms) operating voltage single conductor |
| Special Features: |
| Optional outer jacket color natural. Primary insulation conforms to I-p-403 type 3 |
| Color: |
| White 1st position jacket cable |
| Material: |
| Silver 3rd position shield braid, metallic single conductor |
| Material Specification: |
| Astm b298 assn standard single material response core conductor single conductor |
| Precious Material And Location: |
| Surface single conductor silver and surface shield braid single conductor silver |
| Precious Material: |
| Silver |
| Surface Treatment: |
| Silver core conductor single conductor |
| Surface Treatment Specification: |
| Astm b298 assn standard single treatment response core conductor all conductors |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |

No

NSN 6145-01-093-8601

Electrical Power Cable - Page 2 of 2



Fiig:

A077a0