NSN 6145-00-181-9634

Electrical Wire - Page 1 of 1



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| Cross Sectional Shape: |
|---|
| Round |
| Tempurature Rating: |
| 150.0 degrees celsius |
| Cross Section Outside Diameter: |
| 0.040 inches |
| End Application: |
| Aircraft f-16, support equip b-1 |
| Strand Quantity Per Conductor: |
| 19 single conductor |
| Criticality Code Justification: |
| Feat |
| Conductor Form: |
| Stranded single conductor |
| Round Conductor Size: |
| 24 awg single conductor |
| Strand Awg Size Per Conductor: |
| 36 single conductor |
| Voltage Rating: |
| 600.0 root mean square (rms) operating voltage single conductor |
| Special Features: |
| Weapon system essential |
| Color: |
| Orange 1st position cover single conductor |
| Material: |
| Plastic polyalkene 1st position primary insulation single conductor |
| Material Specification: |
| Astm b33 assn standard all material responses 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 |