NSN 6145-01-115-6642

Electrical Special Purpose Cable - Page 1 of 1



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| Cross Sectional Shape: |
|---|
| Round |
| Tempurature Rating: |
| -65.0 degrees celsius and 180.0 degrees celsius |
| Cross Section Outside Diameter: |
| 0.147 inches |
| Conductor Quantity: |
| 1 |
| Strand Quantity Per Conductor: |
| 19 single conductor |
| Conductor Form: |
| Stranded single conductor |
| Round Conductor Size: |
| 16 awg single conductor |
| Strand Awg Size Per Conductor: |
| 29 single conductor |
| Conductor Arrangement And Quantity: |
| 1 singles |
| Special Features: |
| Houter jacket color white and insulation surface untreated for bondability and ac voltage rating 6000 at sea level and 4000 at 80000 feet and |
| dc voltage rating 13000 at sea level and 8500 at 80000 feet |
| Color: |
| White 1st position cover single conductor |
| Material: |
| Copper core conductor single conductor |
| Material Specification: |
| Qq-w-343, soft federal specification single material response core conductor single conductor |
| Precious Material And Location: |
| Surface single conductor silver and surface shield braid silver |
| Precious Material: |
| Silver |
| Surface Treatment: |
| Silver core conductor single conductor |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A077a0 |