NSN 6145-01-412-6701

Electrical Power Cable - Page 1 of 1



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| Cross Sectional Shape: |
|---|
| Round |
| Tempurature Rating: |
| -65.0 degrees celsius and 150.0 degrees celsius |
| Cross Section Outside Diameter: |
| 0.246 inches |
| Conductor Quantity: |
| 3 |
| Strand Quantity Per Conductor: |
| 37 all conductors |
| Conductor Form: |
| Stranded all conductors |
| Round Conductor Size: |
| 12 awg all conductors |
| Strand Awg Size Per Conductor: |
| 28 all conductors |
| Conductor Arrangement And Quantity: |
| 3 singles |
| Voltage Rating: |
| 600.0 root mean square (rms) operating voltage all conductors |
| Color: |
| Blue 1st position primary insulation second conductor |
| Material: |
| Plastic cross-linked modified ethylene tetrafluoroethylene 1st position primary insulation all conductors |
| Material Specification: |
| Astm b33 assn standard single material response core conductor all conductors |
| Surface Treatment: |
| Tin core conductor all conductors |
| Surface Treatment Specification: |
| Astm b33 assn standard single treatment response core conductor all conductors |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A077a0 |
| Mil-std (military Standard): |
| Mil-c-27500 spec. |