NSN 6145-01-203-5394

Electrical Power Cable - Page 1 of 1



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| Cross Sectional Shape: |
|---|
| Round |
| Cross Section Outside Diameter: |
| 0.925 inches |
| Conductor Quantity: |
| 21 |
| Strand Quantity Per Conductor: |
| 7 all conductors |
| Conductor Form: |
| Stranded all conductors |
| Round Conductor Size: |
| 18 awg all conductors |
| Strand Awg Size Per Conductor: |
| 26 all conductors |
| Conductor Arrangement And Quantity: |
| 7 triples |
| Conductor Sequence Within Groups: |
| Seventh conductor third group and eighth conductor third group and ninth conductor third group |
| Special Features: |
| Paint aluminum tt-p-320 on armor and each grouping arrangement contains one black conductor one white conductor and one red conductor |
| and fourth grouping arrangement tenth eleventh, and twelfth conductor through seventh grouping arrangement nineteenth, twentieth and |
| twenty-first conductor |
| Material: |
| Plastic cross-linked polyolefin 1st position jacket cable and aluminum alloy 5056 1st position jacket cable |
| Material Specification: |
| Astm b3 assn standard single material response core conductor all conductors |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| - |
| Demilitarization: |
| Yes - demil/mli |
| Fiig: |
| A077a0 |
| |
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