NSN 6145-01-203-0375

Electrical Power Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-203-0375

Cross Sectional Shape:
Round
Cross Section Outside Diameter:
0.340 inches
Conductor Quantity:
2
Strand Quantity Per Conductor:
19 all conductors
Criticality Code Justification:
Feat
Conductor Form:
Stranded all conductors
Round Conductor Size:
14 awg all conductors
Strand Awg Size Per Conductor:
27 all conductors
Conductor Arrangement And Quantity:
2 singles
Voltage Rating:
600.0 root mean square (rms) operating voltage all conductors
Special Features:
Paint aluminum tt-p-320 on paint; reference number differentiating material will be in accordance with naval inventory control point activity hx
quality control. Manufacturing and testing specifications available at the dla icp; item must comply with requirements of defense supply
center columbus production standard lo5082
Color:
White 2nd position cover second conductor
Material Specification:
Astm b3 assn standard single material response core conductor all conductors
Surface Treatment:
Tin core conductor all conductors
Tin core conductor all conductors
Tin core conductor all conductors Surface Treatment Specification:
Tin core conductor all conductors Surface Treatment Specification: Astm b33-63 assn standard single treatment response core conductor all conductors
Tin core conductor all conductors Surface Treatment Specification: Astm b33-63 assn standard single treatment response core conductor all conductors Shelf Life:
Tin core conductor all conductors Surface Treatment Specification: Astm b33-63 assn standard single treatment response core conductor all conductors Shelf Life: N/a
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Tin core conductor all conductors Surface Treatment Specification: Astm b33-63 assn standard single treatment response core conductor all conductors Shelf Life: N/a Unit Of Measure:
Tin core conductor all conductors Surface Treatment Specification: Astm b33-63 assn standard single treatment response core conductor all conductors Shelf Life: N/a Unit Of Measure: Demilitarization: