## NSN 6145-01-280-6121

Electrical Power Cable - Page 1 of 1



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Cross Sectional Shape:
Twist
Tempurature Rating:
-65.0 degrees celsius and 200.0 degrees celsius
Cross-sectional Height:
0.089 inches
Cross-sectional Width:
0.178 inches
Conductor Quantity:
2
Strand Quantity Per Conductor:
19 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
16 awg all conductors
Strand Awg Size Per Conductor:
29 all conductors
Conductor Arrangement And Quantity:
2 twisted together w/no outer covering
Voltage Rating:
1000.0 root mean square (rms) operating voltage all conductors
Material:
Plastic polytetrafluoroethylene 1st position primary insulation all conductors
Material Specification:
Astm b298 assn standard single material response core conductor all conductors
Precious Material And Location:
Surface all conductors silver
Precious Material:
Silver
Surface Treatment:
Silver core conductor all conductors
Surface Treatment Specification:
Astm b298 assn standard single treatment response core conductor all conductors
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A077a0