NSN 6145-00-420-6110

Electrical Wire - Page 1 of 1



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Cross Sectional Shape:
Round
Tempurature Rating:
105.0 degrees celsius
Cross Section Outside Diameter:
0.379 inches
Strand Quantity Per Conductor:
49 single conductor
Conductor Form:
Stranded single conductor
Round Conductor Size:
4 awg single conductor
Strand Awg Size Per Conductor:
21 single conductor
Voltage Rating:
3000.0 root mean square (rms) operating voltage single conductor
Color:
Gray 1st position cover single conductor
Material:
Plastic polyamide 2nd position jacket single conductor
Material Specification:
Mil-m-20693, type 3 grade e military specification single material response 2nd position jacket single conductor
Surface Treatment:
Tin core conductor single conductor
Surface Treatment Specification:
Astm b33-63 assn standard single treatment response core conductor single conductor
Departure From Cited Document:
As modified by strand quantity per conductor and awg strand size per conductor
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A077a0
Mil-std (military Standard):
Mil-m-20693 spec

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