NSN 6145-01-207-9550

Electrical Wire - Page 1 of 1



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Cross Sectional Shape:
Round
Tempurature Rating:
-55.0 degrees celsius and 200.0 degrees celsius
Cross Section Outside Diameter:
0.049 inches
Strand Quantity Per Conductor:
19 single conductor
Conductor Form:
Stranded single conductor
Round Conductor Size:
22 awg single conductor
Strand Awg Size Per Conductor:
34 single conductor
Voltage Rating:
600.0 root mean square (rms) operating voltage single conductor
Special Features:
Insulation sodium etched pretreated surface per grumman material procurement specification (ghps) 7001a
Color:
White 1st position cover single conductor
Material:
Plastic polytetrafluoroethylene 1st position primary insulation single conductor
Material Specification:
Astm b298 assn standard single material response core conductor single conductor
Precious Material And Location:
Surface single conductor silver
Precious Material:
Silver
Surface Treatment:
Silver core conductor single conductor
Surface Treatment Specification:
Astm b298 assn standard single treatment response core conductor single conductor
Departure From Cited Document:
As modified by insulation surface treatment
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:

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