NSN 6145-01-454-8244

Electrical Wire - Page 1 of 1

Fiig: A077a0



view Online at https://aerobasegroup.com/nsn/6145-01-454-6244
Cross Sectional Shape:
Round
Tempurature Rating:
200.0 degrees celsius
Cross Section Outside Diameter:
0.114 inches
End Application:
3895-01-396-2822
Strand Quantity Per Conductor:
19 single conductor
Conductor Form:
Stranded single conductor
Round Conductor Size:
12 awg single conductor
Strand Awg Size Per Conductor:
25 single conductor
Voltage Rating:
600.0 root mean square (rms) operating voltage 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
Test Data Document:
31349-mil-w-16878 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Specification Data:
31349-mil-w-16878/4 government specification
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No