Electrical Wire - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/6145-01-257-7776



Cross Sectional Shape:

Round

Tempurature Rating:

200.0 degrees celsius

Cross Section Outside Diameter:

0.035 inches

Strand Quantity Per Conductor:

19 single conductor

Conductor Form:

Stranded single conductor

Round Conductor Size:

28 awg single conductor

Strand Awg Size Per Conductor:

40 single conductor

Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

Special Features:

Primary insulation conforms to I-p-403 type 3

Color:

Orange 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 strand quantity per conductor and strand awg size per conductor

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A077a0