

View Online at <https://aerobasegroup.com/nsn/6145-01-344-9109>

Cross Sectional Shape:

Round

Electrical Resistance:

50.0 ohms impedance

Cross Section Outside Diameter:

0.083 inches

Conductor Quantity:

1

Capacitance In Picofarads:

29.3 per foot

Conductor Form:

Solid single conductor

Round Conductor Size:

24 awg single conductor

Conductor Arrangement And Quantity:

1 coaxial

Voltage Rating:

500.0 root mean square (rms) operating voltage single conductor

Material:

Steel core conductor single conductor and copper core conductor single conductorplastic polytetrafluoroethylene 1st position primary insulation single conductorplastic polyethylene terephthalate 2nd position tape single conductorcopper 3rd position shield braid, metallic single conductor

Precious Material And Location:

Surface single conductor silver

Precious Material:

Silver

Surface Treatment:

Silver core conductor single conductortin 3rd position shield braid, metallic single conductor

Surface Treatment Specification:

Astm b501 assn standard single treatment response core conductor single conductor

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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