

View Online at <https://aerobasegroup.com/nsn/5995-01-389-5900>

Cross Sectional Shape:

Round

Overall Length:

17.700 inches

Electrical Resistance:

50.00 ohms impedance

Temperature Rating:

-55.0 degrees celsius and 200.0 degrees celsius

Cross Section Outside Diameter:

0.098 inches

End Application:

AN/F-SQ-173-;589

Termination Type:

Connector plug both ends single conductor

Conductor Quantity:

1

Strand Quantity Per Conductor:

7 single conductor

Criticality Code Justification:

Feat

Conductor Form:

Stranded single conductor

Round Conductor Size:

24 awg single conductor

Strand Awg Size Per Conductor:

34 single conductor

Special Features:

Markings per drawing

Material:

Steel core conductor single conductor

Precious Material And Location:

Conductor and braid silver

Precious Material:

Silver

Surface Treatment:

Copper core primary insulation single conductor and silver core primary insulation single conductor

Style Designator:

Internal angle and internal straight connector

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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