

View Online at <https://aerobasegroup.com/nsn/5995-01-227-6901>

Cross Sectional Shape:

Round

Overall Length:

3.500 feet

Electrical Resistance:

95.00 ohms impedance

Temperature Rating:

-55.0 degrees celsius and 85.0 degrees celsius

Cross Section Outside Diameter:

0.141 inches

Termination Type:

Connector internal straight 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:

30 awg single conductor

Strand Awg Size Per Conductor:

38 single conductor

Conductor Arrangement And Quantity:

1 coaxial

Terminal Manufacturer Identifying Reference Number:

2921992 2nd end all conductors

Terminal Commercial And Government Entity Code:

10001 both ends single conductor

Special Features:

Marking a- (a4)7; b-w91; c-p(cp1a5) 1

Material:

Steel 1st position conductor single conductor

Material Specification:

Qq-w-345 federal specification all material responses 1st position conductor single conductor

Precious Material And Location:

Contact gold and conductor silver

Precious Material And Weight:

0.040 gold grains, troy and 0.040 silver grains, troy

Precious Material:

Gold and silver

Surface Treatment:

Silver core conductor single conductor

Style Designator:

Internal connectors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A077a0

Mil-std (military Standard):

Mil-c-17 spec.