

View Online at <https://aerobasegroup.com/nsn/5995-01-190-9721>

Cross Sectional Shape:

Round

Overall Length:

3.750 feet

Electrical Resistance:

50.00 ohms impedance

Temperature Rating:

-200.0 degrees celsius and 200.0 degrees celsius

Cross Section Outside Diameter:

0.360 inches

Termination Type:

Connector internal straight 1st end single conductor

Conductor Quantity:

1

Strand Quantity Per Conductor:

19 single conductor

Criticality Code Justification:

Feat

Conductor Form:

Stranded single conductor

Round Conductor Size:

16 awg single conductor

Strand Awg Size Per Conductor:

29 single conductor

Conductor Arrangement And Quantity:

1 coaxial

Special Features:

Marking connector b reads p2 (j10 ita)

Color:

Violet 16th position primary insulation cable

Material:

Silver 5th position cover single conductor

Material Specification:

Mil-c-17 military specification single material response 2nd position shield braid, metallic single conductor

Precious Material And Location:

Conductor and shields silver

Precious Material And Weight:

0.040 silver grains, troy

Precious Material:

Silver

Surface Treatment:

Silver core conductor single conductor

Style Designator:

Internal connectors

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A077a0

Mil-std (military Standard):

Mil-c-17 spec.