

View Online at <https://aerobasegroup.com/nsn/5995-01-069-6893>

Cross Sectional Shape:

Round

Overall Length:

7.000 inches

Electrical Resistance:

19.50 ohms per foot

Inside Diameter:

0.037 inches single conductor

Temperature Rating:

-55.0 degrees celsius and 200.0 degrees celsius

Cross Section Outside Diameter:

0.195 inches

Termination Type:

Connector external straight both ends single conductor

Conductor Quantity:

1

Accessory Wire Type And Quantity:

1 ground

Conductor Form:

Solid single conductor

Round Conductor Size:

18 awg single conductor

Conductor Cross-sectional Shape:

Tubular braid single conductor

Conductor Arrangement And Quantity:

1 coaxial

Material:

Steel 1st position conductor single conductor

Material Specification:

Mil-c-17 military specification single material response 1st position shield braid, metallic single conductor

Surface Treatment:

Silver core conductor single conductor

Style Designator:

Dual receptacle

Test Data Document:

80063-sm-a-776984 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

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.