

View Online at <https://aerobasegroup.com/nsn/5995-01-073-8862>

Cross Sectional Shape:

Round

Overall Length:

11.100 inches

Inside Diameter:

0.359 inches all conductors

Temperature Rating:

-55.0 degrees celsius and 200.0 degrees celsius

Cross Section Outside Diameter:

0.141 inches

Termination Type:

Connector external straight both ends all conductors

Conductor Quantity:

1

Conductor Form:

Solid all conductors

Round Conductor Size:

19 awg all conductors

Conductor Cross-sectional Shape:

Tubular braid all conductors

Conductor Arrangement And Quantity:

1 coaxial

Special Features:

Ssemi-rigid coaxial cable assembly shall be shaped as shown in sm-d-777911; return loss at either end; shall be 20 db across the freq band 7.2 ghz to 8.4 ghz; cable insertion loss shall be less than 0.6 db in the frequency band

Material:

Silver 2nd position coating cable

Surface Treatment:

Silver core conductor all conductors

Style Designator:

Dual internal angle connector

Test Data Document:

80063-sm-a-776989 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:

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