

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
Tempurature 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

Radio Frequency Cable Assembly - Page 2 of 2



Fiig: A077a0 Mil-std (military Standard): Mil-c-17 spec.