Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-047-2774

Cross Sectional Shape:
Round
Overall Length:
8.500 inches
Electrical Resistance:
85.30 ohms per 1000 feet
Inside Diameter:
0.081 inches 2nd conductor
Tempurature Rating:
-55.0 degrees celsius and 200.0 degrees celsius
Cross Section Outside Diameter:
0.098 inches
Termination Type:
Connector plug both ends first conductor
Conductor Quantity:
2
Strand Quantity Per Conductor:
7 1st conductor
Conductor Form:
Stranded 1st conductor
Round Conductor Size:
24 awg 3rd conductor
Strand Awg Size Per Conductor:
33 1st conductor
Conductor Cross-sectional Shape:
Tubular braid 2nd conductor
Conductor Arrangement And Quantity:
2 coaxial
Terminal Commercial And Government Entity Code:
98291 2nd end second conductor
Material:
Steel 1st position conductor first conductor
Surface Treatment:
Silver 2nd position conductor second conductor
Style Designator:
Dual internal angle connector
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:

Yes - demil/mli

## NSN 5995-01-047-2774

Radio Frequency Cable Assembly - Page 2 of 2

Fiig: A077a0

