

View Online at https://aerobasegroup.com/nsn/5995-00-426-2260

Cross Sectional Shape:
Round
Overall Length:
4.500 inches
Electrical Resistance:
50.00 ohms impedance
Tempurature Rating:
-35.0 degrees celsius and 250.0 degrees celsius
Cross Section Outside Diameter:
0.102 inches
Termination Type:
Connector receptacle 1st end single conductor
Conductor Quantity:
1
Strand Quantity Per Conductor:
7 single conductor
Conductor Form:
Stranded single conductor
Round Conductor Size:
25 awg single conductor
Strand Awg Size Per Conductor:
33 single conductor
Conductor Arrangement And Quantity:
1 coaxial
Terminal Commercial And Government Entity Code:
97942 both ends single conductor
Special Features:
Rg316u cable
Material:
Steel 1st position conductor single conductor
Material Specification:
Qq-w-345 federal specification all material responses 1st position conductor single conductor
Surface Treatment:
Silver core conductor single conductor
Style Designator:
Internal angle and internal straight connector
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Voc domil/mli

Yes - demil/mli

Radio Frequency Cable Assembly - Page 2 of 2



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