Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-333-5652

Cross Sectional Shape:

Round

Electrical Resistance:

50.00 ohms impedance

Cross Section Outside Diameter:

0.195 inches

Termination Type:

Connector plug both ends single conductor

Conductor Quantity:

1

Strand Quantity Per Conductor:

19 single conductor

Criticality Code Justification:

Feat

Conductor Form:

Stranded single conductor

Round Conductor Size:

20 awg single conductor

Strand Awg Size Per Conductor:

32 single conductor

Terminal Manufacturer Identifying Reference Number:

M39012/56 2nd end single conductor

Terminal Commercial And Government Entity Code:

81349 both ends single conductor

Special Features:

Electrical/airline Ig is controling Ig; used on bmews system

Material:

Plastic polychlorotrifluoroethylene 11th position conductor single conductor

Material Specification:

-17/128-rg400 military specification all material responses core conductor single conductor

Precious Material And Location:

Conductor and shields silver

Precious Material And Weight:

0.040 silver grains, troy

Precious Material:

Silver

Surface Treatment:

Silver 6th position conductor single conductor

Surface Treatment Specification:

-17/128 military specification all treatment responses 6th position conductor single conductor

Style Designator:

Internal connectors

AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A077a0

Mil-std (military Standard):

spec.