NSN 5995-01-339-7857

Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-339-7857

Cross Sectional Shape:
Round
Overall Length:
7.083 feet
Electrical Resistance:
50.0 ohms impedance
Cross Section Outside Diameter:
0.050 inches
Termination Type:
Connector plug 1st end single conductorconnector internal angle 2nd end single conductor
Conductor Quantity:
1
Criticality Code Justification:
Feat
Conductor Form:
Solid single conductor
Round Conductor Size:
12 awg single conductor
Terminal Manufacturer Identifying Reference Number:
C01 1st end single conductorp11 2nd end single conductor
Terminal Commercial And Government Entity Code:
65474 1st end single conductor65474 2nd end single conductor
Special Features:
Armored useing stainless steel flexible conduit
Material:
Copper core conductor single conductorsteel 1st position conductor single conductorplastic fluorocarbon 7th position conductor single
conductorplastic polychlorotrifluoroethylene 11th position conductor single conductorcopper 16th position conductor single conductorcopper
21st position conductor single conductor
Material Specification:
273025, cage94117 mfr ref 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 core conductor single conductorsilver 16th position conductor single conductorsilver 21st position conductor single conductor
Surface Treatment Specification:

273025, cage94117 mfr ref single treatment response core conductor single conductor273025, cage94117 mfr ref single treatment response 16th position conductor single conductor273025, cage94117 mfr ref single treatment response 21st position conductor single conductor

Shelf Life:

Style Designator:

Internal angle and internal straight connector

NSN 5995-01-339-7857

Radio Frequency Cable Assembly - Page 2 of 2



			ire:	

--

Demilitarization:

Yes - demil/mli

Fiig:

A077a0