## NSN 5995-01-251-9328

Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-251-9328

Cross Sectional Shape:
Round
Overall Length: 16.000 feet
Electrical Resistance:
50.00 ohms impedance  Cross Section Outside Diameter:
0.190 inches
End Application:
An/spg-55b radar
Termination Type:
Connector internal straight 2nd end single conductor
Conductor Quantity:
1
Strand Quantity Per Conductor:
19 single conductor
Conductor Form:
Stranded single conductor
Round Conductor Size:
16 awg single conductor
Strand Awg Size Per Conductor:
29 single conductor
Conductor Arrangement And Quantity:
1 coaxial
Terminal Manufacturer Identifying Reference Number:
T01 2nd end all conductors
Terminal Commercial And Government Entity Code:
17217 both ends single conductor
Material:
Plastic fluorinated ethylene propylene 4th position jacket single conductor
Material Specification:
Astm b298 assn standard single material response 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 conductor

**Surface Treatment Specification:** 

Astm b298 assn standard single treatment response core conductor single conductor

## NSN 5995-01-251-9328

Radio Frequency Cable Assembly - Page 2 of 2



Internal angle and internal straight connector

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

Yes - demil/mli

Fiig:

A077a0