NSN 5995-01-308-1939

Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-308-1939

View Online at https://aerobasegroup.com/nsn/5995-01-308-1939
Cross Sectional Shape:
Round
Overall Length:
3.333 feet
Electrical Resistance:
50.00 ohms impedance
Tempurature Rating:
-55.0 degrees celsius and 200.0 degrees celsius
Cross Section Outside Diameter:
0.195 inches
End Application:
A-10 thunderbolt ii aircraft
Termination Type:
Connector internal straight 1st end single conductor
Conductor Quantity:
1
Strand Quantity Per Conductor:
19 single conductor
Conductor Form:
Stranded single conductor
Round Conductor Size:
20 awg single conductor
Strand Awg Size Per Conductor:
32 single conductor
Conductor Arrangement And Quantity:
1 coaxial
Terminal Manufacturer Identifying Reference Number:
M39012/30-0503 2nd end all conductors
Terminal Commercial And Government Entity Code:
81349 both ends single conductor
Special Features:
Rg400 cable
Material:
Silver 5th position cover single conductor
Material Specification:
Mil-c-17 military specification single material response 2nd position shield braid, metallic single conductor
Precious Material And Location:
Conductor silver
Precious Material And Weight:
0.040 silver grains, troy
Precious Material:

Silver

NSN 5995-01-308-1939

Radio Frequency Cable Assembly - Page 2 of 2



Surface Treatment:
Silver core conductor single conductor
Style Designator:
Internal straight and internal angle connector
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A077a0

Mil-std (military Standard):

Mil-c-17 spec.