

View Online at https://aerobasegroup.com/nsn/5995-00-467-3909

Cross Sectional Shape:
Round
Overall Length:
1.500 feet
Electrical Resistance:
50.00 ohms impedance
Cross Section Outside Diameter:
0.425 inches
End Application:
An/fss7 radar set
Termination Type:
Connector plug both ends single conductor
Conductor Quantity:
1
Strand Quantity Per Conductor:
7 single conductor
Conductor Form:
Stranded single conductor
Round Conductor Size:
13 awg single conductor
Strand Awg Size Per Conductor:
21 single conductor
Conductor Arrangement And Quantity:
1 coaxial
Terminal Manufacturer Identifying Reference Number:
M39012/01-0002 2nd end single conductor
Terminal Commercial And Government Entity Code:
81349 both ends single conductor
Special Features:
Rg214u cable
Material:
Silver 2nd position conductor single conductor
Material Specification:
Mil-c-17 military specification all material responses 1st position conductor all
Precious Material And Location:
Conductor silver
Precious Material And Weight:
0.040 silver grains, troy
Precious Material:
Silver
Style Designator:
Internal and external connector

conductors

Radio Frequency Cable Assembly - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-17 spec.