

View Online at https://aerobasegroup.com/nsn/5995-01-530-5403

Cross Sectional Shape:
Round
Overall Length:
66.000 inches
Cross Section Outside Diameter:
0.195 inches
End Application:
8s-842/g shelter
Termination Type:
Connector plug both ends single conductor
Conductor Quantity:
1
Strand Quantity Per Conductor:
19 single conductor
Conductor Form:
Stranded single conductor
Product Name:
Cable assembly, rf antenna (w19)
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:
Kn-59-242 1st end single conductor
Terminal Commercial And Government Entity Code:
91836 both ends single conductor
Special Features:
Marking description; label a: cable assembly, w20 o4dg4assy1264165-2; label b: w20p1 (a7rv2j2); label c: w20p2 (a10j2)
Material:
Copper core conductor all conductors
Precious Material And Location:
Surface shield, braids silver
Precious Material:
Silver
Surface Treatment:
Silver core conductor all conductors
Specification Data:
8134917/128-rg400 government specification
Specification Or Standard:
81349 mil-c-17/128 reference number

Radio Frequency Cable Assembly - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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