NSN 5995-01-530-5739

81349 mil-c-17/128 reference number

Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-530-5739

Cross Sectional Shape:
Round
Overall Length:
96.000 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 anntenna (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, w30 o4dg4assy1264165-6; label b: w30p1 (a25rv1j2); label c: w30p1 (a10j8)
Material:
Copper core conductor all conductors
Precious Material And Location:
Surface shiel, braids silver
Precious Material:
Silver
Surface Treatment:
Silver core conductor all conductors
Specification Data:
8134917/128-rg400 government specification
Specification Or Standard:

NSN 5995-01-530-5739

Radio Frequency Cable Assembly - Page 2 of 2



_					
٠.	n	_	I+	18	e:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A077a0