NSN 5995-01-530-5178

Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-530-5178

Cross Sectional Shape:
Round
Overall Length:
246.000 inches
Tempurature Rating:
200.0 degrees celsius
Cross Section Outside Diameter:
0.250 inches
End Application:
8s-842/g shelter
Termination Type:
Connector plug 1st end all conductors
Conductor Quantity:
7
Strand Quantity Per Conductor:
19 all conductors
Conductor Form:
Stranded all conductors
Product Name:
Cable assembly, radio data
Round Conductor Size:
22 awg all conductors
Strand Awg Size Per Conductor:
34 all conductors
Conductor Arrangement And Quantity:
7 singles
Terminal Manufacturer Identifying Reference Number:
Mc683s 2nd end all conductors
Terminal Commercial And Government Entity Code:
81349 1st end all conductors
Special Features:
Marking description; label a: cable assembly, w44 04dg4assy1264171-2; label b: w44p1 (a10j27); label c: w44p2 (sincgars 4)
Material:
Copper core conductor all conductors
Precious Material And Location:
Surface shield, braid silver
Precious Material:
Silver
Surface Treatment:
Silver core conductor all conductors
Specification Data:

81349 - -27072/66leddi government specification

NSN 5995-01-530-5178

Radio Frequency Cable Assembly - Page 2 of 2



Spo	ecifi	cation	ı Or	Stan	ıdar	d:
-----	-------	--------	------	------	------	----

81349 mil-c-27072/66 reference number

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A077a0