

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

Cross Sectional Shape:

Round

Overall Length:

246.000 inches

Temperature 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

Specification Or Standard:

81349 mil-c-27072/66 reference number

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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