NSN 6145-01-383-8875

Radio Frequency Cable - Page 1 of 1



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Cross Sectional Shape:

Round

Electrical Resistance:

78.0 ohms impedance

Cross Section Outside Diameter:

0.235 inches

Conductor Quantity:

2

Capacitance In Picofarads:

24.5 per foot

Strand Quantity Per Conductor:

7 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

36 awg all conductors

Strand Awg Size Per Conductor:

28 all conductors

Conductor Arrangement And Quantity:

1 twin-axial twisted

Voltage Rating:

750.0 root mean square (rms) operating voltage all conductors

Special Features:

One strand of one conductor shall be bare copper for identification. Engineering note: this cable is useful in balanced cable applications.

Material:

Plastic polyethylene 1st position primary insulation all conductors

Surface Treatment:

Tin core conductor all conductors

Surface Treatment Specification:

Astm b33 assn standard single treatment response core conductor all conductors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:
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No

Fiig:

A077a0