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Cross Sectional Shape:

Round

Overall Length:

17.590 inches

Tempurature Rating:

-40.0 degrees fahrenheit and 240.0 degrees fahrenheit

Cross Section Outside Diameter:

0.920 inches

Termination Type:

Connector plug both ends all conductors

Conductor Quantity:

8

Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

16 awg all conductors

Strand Awg Size Per Conductor:

29 all conductors

Conductor Sequence Within Groups:

Fourth conductor all groups and fifth conductor all groups and sixth conductor all groups

Terminal Manufacturer Identifying Reference Number:

10178130-2 2nd end all conductors

Terminal Commercial And Government Entity Code:

18876 2nd end all conductors

Special Features:

2 adapters

Material:

Plastic polytetrafluoroethylene 1st position primary insulation all conductors

Surface Treatment:

Tin core conductor all conductors

Style Designator:

Internal angle and internal straight connector

Fsc Application Data:

Radar set, guided missile

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A077a0