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Cross Sectional Shape:

Round

Overall Length:

20.750 feet

Temperature Rating:

135.0 degrees celsius

Termination Type:

Connector plug both ends all conductors

Conductor Quantity:

16

Color Coding Document:

Milw81044-81349 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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 Arrangement And Quantity:

16 singles

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Terminal Commercial And Government Entity Code:

96906 2nd end all conductors

Material:

Copper core conductor all conductors

Material Specification:

Qq-w-343, soft federal specification single material response core conductor all conductors

Surface Treatment:

Tin core conductor all conductors

Style Designator:

Internal angle and internal straight connector

Fsc Application Data:

Launching station, guided missile

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A077a0