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Cross Sectional Shape:

Round

Overall Length:

9.750 feet

Cross Section Outside Diameter:

0.348 inches

End Application:

Lgm30

Termination Type:

Lug terminal w/mounting hole 2nd end all conductors

Conductor Quantity:

2

Color Coding Document:

21-51000-81205 drawing

Strand Quantity Per Conductor:

19 all conductors

Criticality Code Justification:

Agav

Conductor Form:

Stranded all conductors

Round Conductor Size:

16 awg all conductors

Strand Awg Size Per Conductor:

29 all conductors

Conductor Arrangement And Quantity:

2 singles

Voltage Rating:

3000.0 dielectric test voltage all conductors

Terminal Lug Aperture Size:

0.198 inches 2nd end all conductors

Terminal Manufacturer Identifying Reference Number:

Bact12ac-8 2nd end all conductors

Terminal Commercial And Government Entity Code:

81205 2nd end all conductors

Individual Conductor Length:

6.000 inches 2nd end all conductors

Color:

White 1st position cover all conductors

Material:

Copper core conductor all conductors

Nuclear Hardness Critical Feature:

Hardened

Style Designator:

External angle connector and lug

Fsc Application Data:

Calbe assembly set, launch control, guided missile

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A077a0