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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

**Fiig:**

A077a0