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**Cross Sectional Shape:**

Round

**Overall Length:**

17.417 feet

**Cross Section Outside Diameter:**

0.515 inches

**Termination Type:**

Lug terminal w/mounting hole 2nd end all conductors

**Conductor Quantity:**

6

**Strand Quantity Per Conductor:**

19 all conductors

**Criticality Code Justification:**

Feat

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

16 awg all conductors

**Strand Awg Size Per Conductor:**

29 all conductors

**Conductor Arrangement And Quantity:**

6 singles

**Conductor Sequence Within Groups:**

Third conductor and fourth conductor second group

**Terminal Lug Aperture Size:**

0.145 inches 2nd end all conductors

**Terminal Manufacturer Identifying Reference Number:**

Bact12ac6 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

81205 both ends all conductors

**Special Features:**

Item deemed critical per application

**Material:**

Tin 2nd position coating cable

**Nuclear Hardness Critical Feature:**

Hardened

**Style Designator:**

Internal connector and lug

**Fsc Application Data:**

Remote control, guided missile

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0