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**Cross Sectional Shape:**

Round

**Overall Length:**

18.083 feet

**Cross Section Outside Diameter:**

0.928 inches

**Termination Type:**

Connector plug both ends all conductors

**Conductor Quantity:**

4

**Color Coding Document:**

21-51000-81205 drawing

**Strand Quantity Per Conductor:**

19 4th conductor

**Conductor Form:**

Stranded all conductors

**Strand Awg Size Per Conductor:**

29 all conductors

**Conductor Arrangement And Quantity:**

2 twisted pair

**Conductor Sequence Within Groups:**

Third conductor second group and fourth conductor second group

**Voltage Rating:**

3000.0 dielectric test voltage all conductors

**Terminal Manufacturer Identifying Reference Number:**

Bacc45ee12c13p1 1st end all conductors

**Terminal Commercial And Government Entity Code:**

81205 2nd end all conductors

**Material:**

Copper core conductor all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Style Designator:**

Internal angle and internal straight connector

**Fsc Application Data:**

Cable assembly set, launch control, guided missile

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0