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**Cross Sectional Shape:**

Round

**Overall Length:**

21.500 feet

**Electrical Resistance:**

95.00 ohms impedance

**Cross Section Outside Diameter:**

1.003 inches

**Termination Type:**

Connector receptacle 1st end all conductors

**Conductor Quantity:**

18

**Strand Quantity Per Conductor:**

29 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

7 awg all conductors

**Strand Awg Size Per Conductor:**

37 all conductors

**Conductor Arrangement And Quantity:**

18 singles

**Terminal Commercial And Government Entity Code:**

11293 both ends all conductors

**Material:**

Steel 1st position conductor all conductors

**Material Specification:**

Mil-c-17 military specification single material response 2nd position shield braid, metallic all conductors

**Surface Treatment:**

Copper core conductor all conductors

**Style Designator:**

Internal angle and external 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

**Mil-std (military Standard):**

Mil-c-17 spec.