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**Cross Sectional Shape:**

Round

**Overall Length:**

23.000 feet

**Tempurature Rating:**

135.0 degrees celsius

**Cross Section Outside Diameter:**

0.250 inches

**Termination Type:**

Connector plug both ends all conductors

**Conductor Quantity:**

4

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

16 awg all conductors

**Strand Awg Size Per Conductor:**

29 all conductors

**Conductor Arrangement And Quantity:**

4 singles

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Terminal Manufacturer Identifying Reference Number:**

Mil-c55181 mw10m/m/a11 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

81349 2nd end all conductors

**Color:**

White 1st position cover all conductors

**Material:**

Copper core conductor all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Style Designator:**

Jack and external connector

**Fsc Application Data:**

Launching station, guided missile

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0

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

spec.