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**Cross Sectional Shape:**

Round

**Overall Length:**

18.000 feet

**Cross Section Outside Diameter:**

1.070 inches

**Termination Type:**

Connector plug both ends all conductors

**Conductor Quantity:**

37

**Accessory Wire Type And Quantity:**

93 reinforcement

**Color Coding Document:**

8161389-18876 drawing

**Conductor Form:**

Stranded all conductors

**Conductor Arrangement And Quantity:**

37 singles

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Terminal Manufacturer Identifying Reference Number:**

8169028 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

18876 2nd end all conductors

**Special Features:**

1 adapter

**Material:**

Plastic polyethylene 1st position primary insulation all conductors

**Material Specification:**

Qq-w-343, soft federal specification single material response core conductor all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Style Designator:**

Jack and external connector

**Fsc Application Data:**

Test station, guided missile

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A077a0

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

Mil-m-20693 spec.