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**Cross Sectional Shape:**

Round

**Overall Length:**

56.000 inches

**Tempurature Rating:**

-65.0 degrees fahrenheit and 160.0 degrees fahrenheit

**Cross Section Outside Diameter:**

1.630 inches

**Termination Type:**

Connector plug both ends all conductors

**Conductor Quantity:**

4

**Accessory Wire Type And Quantity:**

6 reinforcement

**Strand Quantity Per Conductor:**

41 4th conductor

**Conductor Form:**

Stranded all conductors

**Conductor Sequence Within Groups:**

Third conductor second group and fourth conductor second group

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Terminal Manufacturer Identifying Reference Number:**

9172155 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

18876 2nd end all conductors

**Material:**

Copper core conductor 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:**

Radar set, guided missile

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0