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**Cross Sectional Shape:**

Round

**Overall Length:**

52.000 inches

**Tempurature Rating:**

-65.0 degrees fahrenheit and 160.0 degrees fahrenheit

**Cross Section Outside Diameter:**

0.625 inches

**Termination Type:**

Connector plug both ends all conductors

**Conductor Quantity:**

8

**Accessory Wire Type And Quantity:**

3 reinforcement

**Strand Quantity Per Conductor:**

16 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

18 awg all conductors

**Strand Awg Size Per Conductor:**

30 all conductors

**Conductor Arrangement And Quantity:**

8 singles

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Terminal Manufacturer Identifying Reference Number:**

10163835-6 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

18876 2nd end all conductors

**Special Features:**

2 adapter, cable

**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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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