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**Cross Sectional Shape:**

Round

**Overall Length:**

100.000 feet

**Tempurature Rating:**

-55.0 degrees celsius and 75.0 degrees celsius

**Cross Section Outside Diameter:**

0.530 inches

**Termination Type:**

Connector internal straight 1st end all conductors

**Conductor Quantity:**

2

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

14 awg all conductors

**Strand Awg Size Per Conductor:**

27 all conductors

**Conductor Arrangement And Quantity:**

2 singles

**Voltage Rating:**

600.0 ac rated working voltage all conductors

**Terminal Manufacturer Identifying Reference Number:**

Mil-c-52286 fig. 25 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

81349 2nd end all conductors

**Special Features:**

1 dummy plug connector, 1 dummy receptacle connector, mil-c-52286 fig. 27 and fig. 28

**Material:**

Rubber butadiene-styrene class sbr 1st position primary insulation all conductors

**Style Designator:**

Jack and external connector

**Specification Or Standard:**

41 figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0

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

Mil-c-52286 spec.