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**Cross Sectional Shape:**

Round

**Overall Length:**

11.938 inches

**Tempurature Rating:**

-50.0 degrees celsius and 200.0 degrees celsius

**Termination Type:**

Connector plug 1st end all conductors

**Conductor Quantity:**

2

**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:**

2 singles

**Voltage Rating:**

1000.0 root mean square (rms) operating voltage all conductors

**Terminal Manufacturer Identifying Reference Number:**

Jan-4j50 1st end all conductors

**Terminal Commercial And Government Entity Code:**

04435 1st end all conductors

**Color:**

Red 1st position cover first conductor

**Material:**

Silver 1st position conductor all conductors

**Precious Material And Location:**

Collar, contacts and wire surfaces silver

**Precious Material And Weight:**

0.040 silver grains, troy

**Precious Material:**

Silver

**Style Designator:**

External connector

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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