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**Cross Sectional Shape:**

Round

**Overall Length:**

117.000 inches

**Electrical Resistance:**

93.00 ohms impedance

**Cross Section Outside Diameter:**

0.245 inches

**Termination Type:**

Connector plug both ends single conductor

**Conductor Quantity:**

1

**Conductor Form:**

Solid single conductor

**Round Conductor Size:**

22 awg single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Manufacturer Identifying Reference Number:**

Mil-c-39012/16 1st end single conductor

**Terminal Commercial And Government Entity Code:**

81349 both ends single conductor

**Material:**

Tin 3rd position coating single conductor

**Material Specification:**

Qq-w-343 federal specification single material response 2nd position coating single conductor

**Precious Material And Location:**

Contact surface gold

**Precious Material And Weight:**

0.010 gold grains, troy

**Precious Material:**

Gold

**Style Designator:**

Internal connectors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0

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

Mil-c-17 spec.