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**Cross Sectional Shape:**

Round

**Overall Length:**

84.000 inches

**Electrical Resistance:**

50.00 ohms impedance

**Cross Section Outside Diameter:**

0.195 inches

**Termination Type:**

Connector plug both ends single conductor

**Conductor Quantity:**

1

**Strand Quantity Per Conductor:**

19 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

20 awg single conductor

**Strand Awg Size Per Conductor:**

33 single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Manufacturer Identifying Reference Number:**

M39012-16-0001 2nd end single conductor

**Terminal Commercial And Government Entity Code:**

81349 both ends single conductor

**Material:**

Tin 3rd position coating single conductor

**Material Specification:**

L-p-390, type 2, class I, grade 4 federal specification single material response 1st position primary insulation single conductor

**Style Designator:**

Internal and external connector

**Fsc Application Data:**

Radar set, early warning, guided missile defense system

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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