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**Cross Sectional Shape:**

Round

**Overall Length:**

1.250 feet

**Electrical Resistance:**

50.00 ohms impedance

**Cross Section Outside Diameter:**

0.190 inches

**End Application:**

An/spg-51d radar

**Termination Type:**

Connector internal straight both ends single conductor

**Conductor Quantity:**

1

**Strand Quantity Per Conductor:**

19 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

16 awg single conductor

**Strand Awg Size Per Conductor:**

29 single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Manufacturer Identifying Reference Number:**

Mil-c-39012/55 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

81349 both ends single conductor

**Material:**

Plastic fluorinated ethylene propylene 4th position jacket single conductor

**Material Specification:**

Astm b298 assn standard single material response core conductor single conductor

**Surface Treatment:**

Silver core conductor single conductor

**Surface Treatment Specification:**

Astm b298 assn standard single treatment response core conductor single conductor

**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-39012 spec.