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**Cross Sectional Shape:**

Round

**Overall Length:**

174.000 inches

**Electrical Resistance:**

50.00 ohms impedance

**Cross Section Outside Diameter:**

0.545 inches

**Termination Type:**

Connector plug both ends single conductor

**Conductor Quantity:**

1

**Conductor Form:**

Solid single conductor

**Round Conductor Size:**

10 awg single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Manufacturer Identifying Reference Number:**

9166024 2nd end single conductor

**Terminal Commercial And Government Entity Code:**

18876 both ends single conductor

**Material:**

Plastic polyethylene 1st position primary insulation single conductor

**Material Specification:**

Qq-w-343, soft federal specification single material response core conductor 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

**Fiig:**

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