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**Cross Sectional Shape:**

Round

**Overall Length:**

16.000 inches

**Electrical Resistance:**

53.50 ohms impedance

**Cross Section Outside Diameter:**

0.206 inches

**Termination Type:**

Connector plug 1st end single conductor

**Conductor Quantity:**

1

**Accessory Wire Type And Quantity:**

2 ground

**Conductor Form:**

Solid single conductor

**Round Conductor Size:**

20 awg single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Manufacturer Identifying Reference Number:**

8175567 1st end single conductor

**Terminal Commercial And Government Entity Code:**

18876 1st end single conductor

**Individual Conductor Length:**

0.312 inches 2nd end single conductor

**Material:**

Resin synthetic 3rd position jacket single conductor

**Material Specification:**

Mil-c-17 military specification all material responses 1st position conductor single conductor

**Style Designator:**

Internal connector and stripped

**Fsc Application Data:**

Antenna receiver-transmitter group, target tracking

**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.