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**Cross Sectional Shape:**

Round

**Overall Length:**

35.500 feet

**Electrical Resistance:**

52.00 ohms impedance

**Cross Section Outside Diameter:**

0.405 inches

**Termination Type:**

Connector plug both ends single conductor

**Conductor Quantity:**

1

**Strand Quantity Per Conductor:**

7 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

13 awg single conductor

**Strand Awg Size Per Conductor:**

21 single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Manufacturer Identifying Reference Number:**

PI-259-a 2nd end single conductor

**Terminal Commercial And Government Entity Code:**

80063 both ends single conductor

**Special Features:**

Rg8a/u cable

**Material:**

Copper core conductor single conductor

**Material Specification:**

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

**Style Designator:**

Internal and external connector

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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