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**Cross Sectional Shape:**

Round

**Overall Length:**

7.500 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

**Conductor Form:**

Solid single conductor

**Round Conductor Size:**

18 awg single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Manufacturer Identifying Reference Number:**

578r738h01 2nd end single conductor

**Terminal Commercial And Government Entity Code:**

97942 both ends single conductor

**Special Features:**

Rg-142b/u cable

**Material Specification:**

Qq-w-345 federal specification all material responses 1st position conductor single conductor

**Surface Treatment:**

Silver 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

**Fiig:**

A077a0

**Mil-std (military Standard):**

Mil-c-17 spec.