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**Cross Sectional Shape:**

Round

**Overall Length:**

4.281 inches

**Electrical Resistance:**

50.00 ohms impedance

**Cross Section Outside Diameter:**

0.075 inches

**Termination Type:**

Connector internal angle both ends single conductor

**Conductor Quantity:**

1

**Strand Quantity Per Conductor:**

7 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

30 awg single conductor

**Strand Awg Size Per Conductor:**

38 single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Manufacturer Identifying Reference Number:**

142-0002-0001 both ends single conductor

**Terminal Commercial And Government Entity Code:**

98278 both ends single conductor

**Special Features:**

Cable type mil-c-17/71b, mil specification sheet type rg-196a/u, cable meets the design requirements for nato preferred cable type nwr-23 style b34

**Material:**

Steel core conductor single conductor

**Material Specification:**

Mil-c-17 military specification single material response 2nd position cover single conductor

**Precious Material And Location:**

Conductor silver

**Precious Material And Weight:**

0.040 silver grains, troy

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor single conductor

**Surface Treatment Specification:**

Mil-c-17 military specification single treatment response 2nd position conductor single conductor

**Style Designator:**

Dual internal angle 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.