

View Online at <https://aerobasegroup.com/nsn/5995-01-042-2957>

**Cross Sectional Shape:**

Round

**Overall Length:**

7.000 feet

**Electrical Resistance:**

50.00 ohms impedance and 52.00 ohms impedance

**Temperature Rating:**

-55.0 degrees celsius and 250.0 degrees celsius

**Cross Section Outside Diameter:**

0.390 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:**

11 awg single conductor

**Strand Awg Size Per Conductor:**

20 single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Manufacturer Identifying Reference Number:**

912644-1 2nd end single conductor

**Terminal Commercial And Government Entity Code:**

49956 both ends single conductor

**Material:**

Silver 3rd position cover single conductor

**Material Specification:**

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

**Style Designator:**

Dual internal angle connector

**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.