

View Online at <https://aerobasegroup.com/nsn/5995-01-538-4712>

**Cross Sectional Shape:**

Round

**Overall Length:**

16.000 inches

**Electrical Resistance:**

50.00 ohms impedance

**Temperature Rating:**

-55.0 degrees celsius and 85.0 degrees celsius

**End Application:**

Am-7492/spy-1 (v) ddg2317 & 2318, ampl, radio freq; aegis; weapon system - arleigh burke class ddg

**Termination Type:**

Connector internal straight 1st end single conductor

**Conductor Quantity:**

1

**Conductor Form:**

Solid single conductor

**Terminal Manufacturer Identifying Reference Number:**

Mil-c-39012/5 2nd end single conductor

**Terminal Commercial And Government Entity Code:**

81349 both ends single conductor

**Material:**

Copper core conductor single conductor

**Precious Material And Location:**

Conductor surface silver

**Precious Material:**

Silver

**Style Designator:**

Internal angle and internal straight connector

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0

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

Mil-c-39012 spec.