

View Online at <https://aerobasegroup.com/nsn/5995-01-235-7978>

**Cross Sectional Shape:**

Round

**Overall Length:**

9.167 feet

**Electrical Resistance:**

50.00 ohms impedance

**Temperature Rating:**

-65.0 degrees celsius and 250.0 degrees celsius

**Cross Section Outside Diameter:**

0.178 inches

**Termination Type:**

Connector internal straight 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:**

N both ends single conductor

**Terminal Commercial And Government Entity Code:**

49956 both ends single conductor

**Material:**

Steel 1st position conductor 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

**Style Designator:**

Internal connectors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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