

View Online at <https://aerobasegroup.com/nsn/5995-01-309-3215>

**Cross Sectional Shape:**

Round

**Overall Length:**

8.333 feet

**Electrical Resistance:**

50.00 ohms impedance

**Temperature Rating:**

-423.0 degrees fahrenheit and 500.0 degrees fahrenheit

**Cross Section Outside Diameter:**

0.080 inches

**End Application:**

F-16 aircraft support equipment

**Termination Type:**

Connector internal straight 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

**Material:**

Silver 3rd position coating 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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