

View Online at <https://aerobasegroup.com/nsn/5995-01-296-3546>

**Cross Sectional Shape:**

Round

**Overall Length:**

10.000 inches

**Electrical Resistance:**

50.00 ohms impedance

**Temperature Rating:**

-50.0 degrees celsius and 85.0 degrees celsius

**Cross Section Outside Diameter:**

0.180 inches

**End Application:**

F-16 acft

**Termination Type:**

Connector plug both ends single conductor

**Conductor Quantity:**

1

**Strand Quantity Per Conductor:**

19 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

22 awg single conductor

**Strand Awg Size Per Conductor:**

34 single conductor

**Material:**

Plastic fluorinated ethylene propylene 4th position jacket single conductor

**Precious Material And Location:**

Conductor and shield 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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