

View Online at <https://aerobasegroup.com/nsn/5995-01-191-4871>

**Cross Sectional Shape:**

Round

**Overall Length:**

3.750 feet

**Electrical Resistance:**

50.00 ohms impedance

**Temperature Rating:**

-200.0 degrees celsius and 200.0 degrees celsius

**Cross Section Outside Diameter:**

0.360 inches

**Termination Type:**

Connector internal straight 1st end single conductor

**Conductor Quantity:**

1

**Strand Quantity Per Conductor:**

19 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

16 awg single conductor

**Strand Awg Size Per Conductor:**

29 single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Color:**

Violet 16th position primary insulation cable

**Material:**

Silver 5th position cover single conductor

**Material Specification:**

Mil-c-17 military specification single material response 2nd position shield braid, metallic single conductor

**Precious Material And Location:**

Conductor and shields 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:**

A077a0

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

Mil-c-17 spec.