

View Online at <https://aerobasegroup.com/nsn/5995-01-222-4448>

**Cross Sectional Shape:**

Round

**Overall Length:**

2.333 feet

**Electrical Resistance:**

50.00 ohms impedance

**Temperature Rating:**

-55.0 degrees celsius and 135.0 degrees celsius

**Cross Section Outside Diameter:**

0.250 inches

**Termination Type:**

Connector internal straight 1st end 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:**

Mil-c-39012 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

81349 both ends single conductor

**Color:**

Black 16th position primary insulation cable

**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

**Style Designator:**

Internal and external 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.