

View Online at <https://aerobasegroup.com/nsn/5995-01-016-7121>

**Cross Sectional Shape:**

Round

**Overall Length:**

5.250 feet

**Electrical Resistance:**

50.00 ohms impedance

**Temperature Rating:**

-55.0 degrees celsius and 200.0 degrees celsius

**Termination Type:**

Connector internal straight 1st end all conductors

**Conductor Quantity:**

2

**Strand Quantity Per Conductor:**

7 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

24 awg all conductors

**Strand Awg Size Per Conductor:**

34 all conductors

**Conductor Arrangement And Quantity:**

2 coaxial

**Terminal Manufacturer Identifying Reference Number:**

580r722h01 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

97942 both ends all conductors

**Special Features:**

Rg316 cable

**Material:**

Steel 1st position conductor all conductors

**Precious Material And Location:**

Conductors and shields silver

**Precious Material And Weight:**

0.040 silver grains, troy

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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