

View Online at <https://aerobasegroup.com/nsn/5995-01-525-1069>

**Cross Sectional Shape:**

Round

**Overall Length:**

29.660 inches

**Electrical Resistance:**

50.00 ohms impedance

**Temperature Rating:**

50.0 degrees celsius

**Outside Diameter:**

0.060 inches single conductor

**Cross Section Outside Diameter:**

0.190 inches

**End Application:**

Nsn 6625-01-421-2510; adapter kit, test

**Termination Type:**

Connector external straight both ends single conductor

**Conductor Quantity:**

1

**Strand Quantity Per Conductor:**

19 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

20 awg single conductor

**Strand Awg Size Per Conductor:**

33 single conductor

**Conductor Cross-sectional Shape:**

Tubular braid single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Manufacturer Identifying Reference Number:**

Model 5749 both ends single conductor

**Terminal Commercial And Government Entity Code:**

4u744 both ends single conductor

**Special Features:**

Coaxial adapter cable, model 5749

**Material:**

Plastic polyethylene 1st position primary insulation single conductor

**Precious Material And Location:**

Coupler conductor gold

**Precious Material:**

Gold

**Surface Treatment:**

Tin 2nd position shield braid, metallic single conductor

**Style Designator:**

Straight

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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