

View Online at <https://aerobasegroup.com/nsn/5995-01-264-2564>

**Cross Sectional Shape:**

Round

**Overall Length:**

5.000 feet

**Electrical Resistance:**

50.00 ohms impedance

**Temperature Rating:**

-55.0 degrees celsius and 125.0 degrees celsius

**Cross Section Outside Diameter:**

0.290 inches

**End Application:**

Radar test station

**Termination Type:**

Connector internal straight both ends single conductor

**Conductor Quantity:**

1

**Conductor Form:**

Solid single conductor

**Round Conductor Size:**

12 awg single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Manufacturer Identifying Reference Number:**

Z26 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

17217 both ends single conductor

**Material:**

Plastic polytetrafluoroethylene 1st position primary insulation single conductor

**Material Specification:**

Mil-i-23053/5 military specification single material response 4th position jacket single conductor

**Precious Material And Location:**

Conductor silver

**Precious Material And Weight:**

0.040 silver grains, troy

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor single conductor

**Surface Treatment Specification:**

Astm b298 assn standard single treatment response core conductor single conductor

**Style Designator:**

Internal connectors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A077a0

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

Mil-i-23053 spec.