

View Online at <https://aerobasegroup.com/nsn/6145-01-207-2281>

**Cross Sectional Shape:**

Round

**Overall Length:**

45.000 inches

**Tempurature Rating:**

-55.0 degrees celsius and 200.0 degrees celsius

**Cross Section Outside Diameter:**

0.084 inches

**Termination Type:**

Connector internal straight both ends single conductor

**Conductor Quantity:**

1

**Strand Quantity Per Conductor:**

7 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

28 awg single conductor

**Strand Awg Size Per Conductor:**

38 single conductor

**Conductor Cross-sectional Shape:**

Tubular braid single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Manufacturer Identifying Reference Number:**

24p101-2 1st end all conductors

**Terminal Commercial And Government Entity Code:**

94117 both ends single conductor

**Material:**

Steel core conductor single conductor and copper core conductor single conductor and silver core conductor single conductor

**Material Specification:**

Mil-c-17 military specification single material response core conductor single conductor

**Style Designator:**

Internal connectors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A077a0

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

Mil-c-17 spec.