

View Online at <https://aerobasegroup.com/nsn/5995-01-069-6896>

**Cross Sectional Shape:**

Round

**Overall Length:**

6.500 inches

**Inside Diameter:**

0.0201 inches single conductor

**Temperature Rating:**

-55.0 degrees celsius and 200.0 degrees celsius

**Cross Section Outside Diameter:**

0.098 inches

**Conductor Quantity:**

1

**Accessory Wire Type And Quantity:**

1 ground

**Strand Quantity Per Conductor:**

7 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

24 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

**Material:**

Steel 1st position conductor single conductor

**Material Specification:**

Mil-c-17 military specification single material response 1st position conductor all conductors

**Surface Treatment:**

Silver core conductor single conductor

**Style Designator:**

Internal angle connector

**Test Data Document:**

80063-sm-a-776984 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0

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

Mil-c-17 spec.