

View Online at <https://aerobasegroup.com/nsn/5995-01-071-6341>

**Cross Sectional Shape:**

Round

**Overall Length:**

4.600 inches

**Electrical Resistance:**

24.00 ohms per foot

**Inside Diameter:**

0.012 inches single conductor

**Temperature Rating:**

-55.0 degrees celsius and 200.0 degrees celsius

**Cross Section Outside Diameter:**

0.071 inches

**Termination Type:**

Connector external angle 2nd end single conductor

**Conductor Quantity:**

1

**Accessory Wire Type And Quantity:**

2 ground

**Strand Quantity Per Conductor:**

7 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

28 awg single conductor

**Strand Awg Size Per Conductor:**

37 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 shield braid, metallic single conductor

**Surface Treatment:**

Silver core conductor single conductor

**Style Designator:**

Internal angle connector

**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.