

View Online at <https://aerobasegroup.com/nsn/5995-01-071-6344>

**Cross Sectional Shape:**

Round

**Overall Length:**

4.100 inches

**Electrical Resistance:**

24.40 ohms per foot

**Inside Diameter:**

0.020 inches all conductors

**Temperature Rating:**

-55.0 degrees celsius and 200.0 degrees celsius

**Cross Section Outside Diameter:**

0.020 inches

**Termination Type:**

Connector receptacle both ends all conductors

**Conductor Quantity:**

7

**Accessory Wire Type And Quantity:**

1 ground

**Strand Quantity Per Conductor:**

7 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

24 awg all conductors

**Strand Awg Size Per Conductor:**

37 all conductors

**Conductor Cross-sectional Shape:**

Tubular braid all conductors

**Conductor Arrangement And Quantity:**

1 coaxial

**Color:**

Natural 1st position cover all conductors

**Material:**

Steel core conductor all conductors and copper core conductor all conductors and silver core conductor all conductors

**Material Specification:**

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

**Surface Treatment:**

Silver core conductor all conductors

**Style Designator:**

Dual 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.