

View Online at <https://aerobasegroup.com/nsn/5995-01-408-1773>

**Cross Sectional Shape:**

Round

**Overall Length:**

20.000 inches

**Electrical Resistance:**

0.00173 ohms per foot

**Temperature Rating:**

-40.0 degrees celsius and 85.0 degrees celsius

**Outside Diameter:**

0.360 inches single conductor

**Cross Section Outside Diameter:**

0.425 inches

**Termination Type:**

Connector internal angle both ends single conductor

**Conductor Quantity:**

1

**Strand Quantity Per Conductor:**

7 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

12 awg single conductor

**Strand Awg Size Per Conductor:**

22 single conductor

**Conductor Cross-sectional Shape:**

Tubular braid single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Material:**

Copper core conductor single conductor

**Material Specification:**

Mil-c-17 military specification all material responses core conductor single conductor

**Precious Material And Location:**

Each strand of inner conductor silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor single conductor

**Surface Treatment Specification:**

Mil-c-17 military specification all treatment responses core conductor single conductor

**Style Designator:**

Dual internal angle connector

**Specification Data:**

81349-mil-c-17/164notice2 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A077a0

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

Mil-c-17 spec.