

View Online at <https://aerobasegroup.com/nsn/5995-01-159-4551>

**Cross Sectional Shape:**

Round

**Overall Length:**

2.021 feet

**Tempurature Rating:**

-55.0 degrees celsius and 200.0 degrees celsius

**Cross Section Outside Diameter:**

0.098 inches

**Conductor Quantity:**

2

**Strand Quantity Per Conductor:**

7 1st conductor

**Conductor Form:**

Stranded 1st conductor

**Round Conductor Size:**

38 awg 2nd conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Manufacturer Identifying Reference Number:**

M39012/75-002 1st end all conductors

**Terminal Commercial And Government Entity Code:**

96906 1st end all conductors

**Material:**

Steel 1st position conductor all conductors

**Material Specification:**

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

**Precious Material And Location:**

Conductor silver

**Precious Material And Weight:**

0.040 silver grains, troy

**Precious Material:**

Silver

**Style Designator:**

Receptacle and stripped

**Fsc Application Data:**

Mixer stage, frequency alq-78a

**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.