

View Online at <https://aerobasegroup.com/nsn/5995-01-089-3821>

**Cross Sectional Shape:**

Round

**Overall Length:**

13.000 inches

**Electrical Resistance:**

50.00 ohms impedance

**Cross Section Outside Diameter:**

0.102 inches

**Termination Type:**

Connector plug 1st end single conductor

**Conductor Quantity:**

1

**Conductor Form:**

Solid single conductor

**Round Conductor Size:**

24 awg single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Lug Aperture Size:**

0.250 inches 2nd end single conductor

**Terminal Manufacturer Identifying Reference Number:**

582r146h01 1st end single conductor

**Terminal Commercial And Government Entity Code:**

97942 1st end single conductor

**Material:**

Steel 1st position conductor single conductor

**Material Specification:**

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

**Style Designator:**

Internal connector

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A077a0

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

Mil-c-17 spec.