

View Online at <https://aerobasegroup.com/nsn/4935-00-766-8506>

**Cross Sectional Shape:**

Round

**Overall Length:**

9.000 inches

**Electrical Resistance:**

48.00 ohms impedance and 52.00 ohms impedance

**Cross Section Outside Diameter:**

0.216 inches

**Termination Type:**

Connector plug 1st end single conductor

**Conductor Quantity:**

1

**Conductor Form:**

Solid single conductor

**Round Conductor Size:**

19 awg single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Manufacturer Identifying Reference Number:**

Mil-c-39012/16-0001 1st end single conductor

**Terminal Commercial And Government Entity Code:**

81349 1st end single conductor

**Individual Conductor Length:**

2.000 inches 2nd end single conductor

**Material:**

Silver 2nd position conductor single conductor

**Material Specification:**

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

**Style Designator:**

Internal angle connector and stripped

**Fsc Application Data:**

Test equipment, guided missile system

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A077a0

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

Mil-c-17 spec.