

View Online at <https://aerobasegroup.com/nsn/5995-01-093-1636>

**Cross Sectional Shape:**

Round

**Overall Length:**

9.880 inches

**Electrical Resistance:**

50.00 ohms impedance

**Cross Section Outside Diameter:**

0.098 inches

**Termination Type:**

Connector plug both ends single conductor

**Conductor Quantity:**

1

**Strand Quantity Per Conductor:**

7 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

25 awg single conductor

**Strand Awg Size Per Conductor:**

33 single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Manufacturer Identifying Reference Number:**

685b012588 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

34228 both ends single conductor

**Special Features:**

Rg-316/u cable

**Material:**

Steel core conductor single conductor and copper core conductor single conductor and silver core conductor single conductor

**Material Specification:**

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

**Style Designator:**

Dual receptacle

**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.