

View Online at <https://aerobasegroup.com/nsn/5995-01-317-3112>

**Cross Sectional Shape:**

Round

**Overall Length:**

2.170 inches

**Electrical Resistance:**

50.00 ohms impedance

**Cross Section Outside Diameter:**

0.141 inches

**End Application:**

Aegis missile system

**Termination Type:**

Connector plug both ends single conductor

**Conductor Quantity:**

1

**Criticality Code Justification:**

Feat

**Conductor Form:**

Solid single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Manufacturer Identifying Reference Number:**

5538026-1 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

53711 both ends single conductor

**Special Features:**

Semirigid cable

**Material:**

Tin 3rd position coating single conductor

**Material Specification:**

Qq-w-345 federal specification all material responses 1st position conductor all conductors

**Precious Material And Location:**

Conductor silver

**Precious Material And Weight:**

0.040 silver grains, troy

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0