

View Online at <https://aerobasegroup.com/nsn/5985-01-043-3177>

**Overall Length:**

2.450 inches

**Current Type:**

Dc

**Overall Diameter:**

0.750 inches

**Capacitor Location:**

Inner conductor and outer conductor

**Voltage Rating:**

1000.0 pounds per hour with retaining chain

**Radio Frequency Rating:**

Between 1.0 gigahertz and 5.0 gigahertz

**Power Rating:**

50.0 watts finished-chamfered and 1.0 major microwatts

**Unit Type:**

Coaxial line

**Voltage Standing Wave Ratio At Reference Frequency:**

1 to 1 at 30 ghz

**Power Loss In Decibels:**

0.2

**Terminal Fitting Name:**

Female connector; male connector

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T389-c