

View Online at <https://aerobasegroup.com/nsn/5985-01-183-3786>

**Overall Length:**

1.760 inches

**Overall Height:**

1.280 inches

**Overall Width:**

0.380 inches

**Radio Frequency Rating:**

Between 7.0 gigahertz and 11.0 gigahertz

**Design Type:**

Bidirectional

**Unit Type:**

Coaxial line

**Unpackaged Unit Weight:**

17.0 grams

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

1.30 to 1 at 7.0 to 11.0 ghz

**Power Loss In Decibels:**

2.0

**Terminal Fitting Name:**

Sma female coupling

**Terminal Fitting Usage Design:**

Main line

**Special Features:**

2.0 watt avg power, 3.0 kw peak power; m 55.0 to p 105.0 degrees c; mtg hole 0.102 in. Min to 0.108 in. Maximum dia

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T389-c