

View Online at <https://aerobasegroup.com/nsn/5985-00-242-4387>

**Overall Length:**

2.550 inches

**Overall Height:**

0.380 inches

**Overall Width:**

1.160 inches

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Mounting Configuration:**

2 holes 0.093 in. Diameter through for mounting

**Radio Frequency Rating:**

Between 1.0 gigahertz and 1.6 gigahertz

**Unit Type:**

Coaxial line

**Unpackaged Unit Weight:**

0.100 pounds

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

1.20 to 1 at 1.0 to 1.6 ghz

**Special Features:**

Type sma female connectors; isolation 20.0 db min; insertion loss 0.2 db max; operating life 10, 000 hours; operating temperature minus 54.0 to plus 70.0 degrees c

**Material:**

Aluminum alloy

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Aluminum alloy

**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