

View Online at <https://aerobasegroup.com/nsn/5985-01-330-7374>

**Overall Length:**

Between 1.480 inches and 1.520 inches

**Overall Height:**

0.530 inches

**Overall Width:**

Between 1.410 inches and 1.450 inches

**Radio Frequency Rating:**

Between 420.0 megahertz and 450.0 megahertz

**Design Type:**

Bidirectional

**Unit Type:**

Coaxial line or transmission line

**Unpackaged Unit Weight:**

2.000 ounces

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

1.15 to 1 at 420 to 450 mhz

**Power Loss In Decibels:**

16.0

**Terminal Fitting Name:**

Sma female coupling

**Terminal Fitting Usage Design:**

Main line

**Special Features:**

Impedance 50 ohms; rf input power 100 milliwatts continuous wave; operating temperature plus 13.0 degrees c to plus 35.0 degrees c

**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