

View Online at <https://aerobasegroup.com/nsn/5985-00-234-0172>

**Overall Length:**

2.000 inches

**Overall Height:**

0.540 inches

**Overall Width:**

1.400 inches

**Usage Design:**

For coaxial line

**Radio Frequency Rating:**

Between 145.0 megahertz and 270.0 megahertz

**Design Type:**

Unidirectional

**Unit Type:**

Coaxial line

**Unpackaged Unit Weight:**

0.500 pounds

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

1.35 to 1 at 270 mhz

**Power Loss In Decibels:**

10.5

**Terminal Fitting Name:**

Osm female connector

**Terminal Fitting Controlling Agency:**

Cutler hammer

**Terminal Fitting Usage Design:**

Main line

**Special Features:**

Impedance 50.0 ohms porm 5 percent; operating temp 0.0 to 70.0 degrees c; operating altitude 0.0 to 10000.0 ft

**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