

View Online at <https://aerobasegroup.com/nsn/5985-01-342-2868>

**Overall Length:**

2.160 inches

**Overall Height:**

0.400 inches

**Overall Width:**

1.040 inches

**Radio Frequency Rating:**

Between 6.0 gigahertz and 18.0 gigahertz

**Design Type:**

Bidirectional

**Unit Type:**

Coaxial line or transmission line

**Unpackaged Unit Weight:**

0.900 ounces

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

1.40 to 1 at 6.0 to 18.0 ghz

**Power Loss In Decibels:**

20.0

**Terminal Fitting Name:**

Sma female connectors

**Terminal Fitting Controlling Agency:**

American electronic laboratories, inc

**Terminal Fitting Usage Design:**

Main line

**Special Features:**

Aluminum alloy housing; chemical film and paint; operating temperature minus 54.0 to plus 105.0 degrees c

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T389-c