

View Online at <https://aerobasegroup.com/nsn/5985-01-355-7360>

**Overall Length:**

4.610 inches

**Overall Height:**

0.380 inches

**Overall Width:**

0.870 inches

**Radio Frequency Rating:**

Between 1030.0 megahertz and 1090.0 megahertz

**Design Type:**

Bidirectional

**Unit Type:**

Coaxial line

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

1.15 to 1 at 1030 hhz to 1090 mhz

**Power Loss In Decibels:**

0.5

**Terminal Fitting Name:**

Sma female coupling

**Terminal Fitting Controlling Agency:**

Microwave distributors company

**Terminal Fitting Usage Design:**

Main line

**Criticality Code Justification:**

Feat

**Special Features:**

Jrf power 50.0 watts average, 3 kw peak; rf power, dimensions, insertion loss and vswr specifications are critical; do not substitute parts with lower power rating, higher vswr or insertion loss, or lower dimensions

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T389-c