

View Online at <https://aerobasegroup.com/nsn/5985-01-274-3970>

**Overall Length:**

Between 0.355 inches and 0.415 inches

**Overall Diameter:**

0.400 inches

**Radio Frequency Rating:**

Between 10.0 megahertz and 250.0 megahertz

**Design Type:**

Unidirectional

**Unit Type:**

Transmission line

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

1.3 to 1 at 100 mhz; 1.6 to 1 at 250 mhz

**Power Loss In Decibels:**

0.8 and 1.0

**Terminal Fitting Name:**

Five pins

**Terminal Fitting Usage Design:**

Main line

**Special Features:**

50.0 impedance; coupling 6.0 db; avg pwr 1.0 w

**Precious Material And Location:**

Base surfaces gold

**Precious Material:**

Gold

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T389-c