

View Online at <https://aerobasegroup.com/nsn/5985-01-381-4477>

**Overall Length:**

12.050 inches

**Overall Height:**

4.000 inches

**Overall Width:**

Between 7.990 inches and 8.010 inches

**Radio Frequency Rating:**

Between 2.7 gigahertz and 3.0 gigahertz

**Design Type:**

Unidirectional

**Unit Type:**

Waveguide

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

1.10 to 1 at 2.7 to 3.0 ghz

**Power Loss In Decibels:**

44.2

**Terminal Fitting Name:**

Waveguide flange

**Terminal Fitting Usage Design:**

Main line

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T389-c