

View Online at <https://aerobasegroup.com/nsn/5985-00-145-7135>

**Overall Length:**

Between 16.210 inches and 16.270 inches

**Overall Width:**

Between 6.230 inches and 6.270 inches

**Radio Frequency Rating:**

Between 4.4 gigahertz and 5.0 gigahertz

**Design Type:**

Bidirectional

**Unit Type:**

Waveguide

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

1.05 to 1 at 4.4 to 5.0 ghz

**Power Loss In Decibels:**

50.0

**Terminal Fitting Name:**

Waveguide flange

**Terminal Fitting Usage Design:**

Main line

**Special Features:**

Aluminum; chemical film amd paint; operating temperature minus 25 degrees to plus 144 degrees f

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T389-c