

View Online at <https://aerobasegroup.com/nsn/5985-01-257-0588>

**Overall Length:**

5.000 inches

**Overall Height:**

1.620 inches

**Overall Width:**

3.250 inches

**Radio Frequency Rating:**

Between 7.0 gigahertz and 10.0 gigahertz

**Design Type:**

Bidirectional

**Unit Type:**

Waveguide

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

1.15 to 1 at 7 to 10 ghz

**Power Loss In Decibels:**

20.0

**Terminal Fitting Name:**

Waveguide flange

**Terminal Fitting Usage Design:**

Main line and secondary line

**Special Features:**

Directivi type 20 db

**Fsc Application Data:**

Radar equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T389-c