

View Online at <https://aerobasegroup.com/nsn/5985-00-086-9120>

**Overall Length:**

17.000 inches

**Overall Height:**

2.060 inches

**Overall Width:**

9.000 inches

**Radio Frequency Rating:**

7.0 gigahertz and 11.0 gigahertz

**Design Type:**

Bidirectional

**Unit Type:**

Waveguide

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

1.3 to 1 at 7 to 11 ghz

**Power Loss In Decibels:**

30.6 and 40.0

**Terminal Fitting Name:**

Waveguide flange

**Terminal Fitting Controlling Agency:**

Radio corporation of america

**Terminal Fitting Usage Design:**

Main line and secondary line

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T389-c