

View Online at <https://aerobasegroup.com/nsn/5985-00-322-2556>

**Overall Length:**

3.000 inches

**Overall Height:**

1.750 inches

**Overall Width:**

3.000 inches

**Radio Frequency Rating:**

Between 8.5 gigahertz and 9.6 gigahertz

**Design Type:**

Bidirectional

**Unit Type:**

Waveguide

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

1 to 1v standing wave ratio at 9100 mc

**Power Loss In Decibels:**

25.3 and 25.9

**Terminal Fitting Name:**

Flange, waveguide

**Terminal Fitting Controlling Agency:**

Ord

**Terminal Fitting Identifying Number:**

Part/dwg no. 8007799

**Terminal Fitting Usage Design:**

Main line

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

T389-c