

View Online at <https://aerobasegroup.com/nsn/5985-00-679-0639>

**Overall Length:**

25.562 inches

**Overall Diameter:**

1.500 inches

**Radio Frequency Rating:**

Between 5.85 gigahertz and 8.2 gigahertz

**Design Type:**

Bidirectional

**Unit Type:**

Waveguide

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

1.05 to 1 at 8.2 ghz

**Terminal Fitting Name:**

Waveguide @flange

**Terminal Fitting Usage Design:**

Any acceptable

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

T389-c