

View Online at <https://aerobasegroup.com/nsn/5985-00-646-9472>

**Overall Length:**

15.687 inches

**Overall Height:**

3.906 inches

**Overall Width:**

1.625 inches

**Radio Frequency Rating:**

Between 8.2 gigahertz and 12.4 gigahertz

**Design Type:**

Unidirectional

**Unit Type:**

Waveguide

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

1.05 to 1 at 12400 megahertz

**Power Loss In Decibels:**

10.0

**Terminal Fitting Name:**

Flange

**Terminal Fitting Controlling Agency:**

An

**Terminal Fitting Identifying Number:**

Type no. Ug-39a/u

**Terminal Fitting Usage Design:**

Main line

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T389-c