

View Online at <https://aerobasegroup.com/nsn/5985-01-376-4639>

**Overall Length:**

9.000 inches

**Overall Height:**

1.250 inches

**Overall Width:**

0.360 inches

**Radio Frequency Rating:**

3.95 gigahertz and 5.85 gigahertz

**Design Type:**

Unidirectional

**Unit Type:**

Waveguide

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

1.12 to 1 at 5.85ghz; 1.08 to 1 at 3.95 ghz

**Terminal Fitting Name:**

Waveguide flange

**Terminal Fitting Controlling Agency:**

Military specification

**Terminal Fitting Identifying Number:**

Ug-407/u

**Terminal Fitting Usage Design:**

Any acceptable

**Special Features:**

Aluminum body mil-c-83786v fin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T389-c