

View Online at <https://aerobasegroup.com/nsn/5985-00-234-5703>

**Overall Length:**

3.812 inches

**Overall Width:**

2.625 inches

**Radio Frequency Rating:**

Between 10.2 gigahertz and 10.6 gigahertz

**Design Type:**

Bidirectional

**Unit Type:**

Waveguide

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

1.05 to 1 across frequency range

**Power Loss In Decibels:**

20.0

**Terminal Fitting Name:**

Flange

**Terminal Fitting Controlling Agency:**

Department of defense

**Terminal Fitting Identifying Number:**

Mil part no. M3922-59-8

**Terminal Fitting Usage Design:**

Any acceptable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T389-c