

View Online at <https://aerobasegroup.com/nsn/5985-01-031-6109>

**Overall Length:**

18.625 inches

**Overall Height:**

3.999 inches

**Overall Width:**

1.875 inches

**Radio Frequency Rating:**

Between 7.05 gigahertz and 10.00 gigahertz

**Design Type:**

Unidirectional

**Unit Type:**

Waveguide

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

1.05 over the frequency range

**Terminal Fitting Name:**

Waveguide flange

**Terminal Fitting Controlling Agency:**

Military specification

**Terminal Fitting Identifying Number:**

M3922/53-002

**Terminal Fitting Usage Design:**

Main line and secondary line

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T389-c