

View Online at <https://aerobasegroup.com/nsn/5985-01-158-2559>

**Overall Length:**

17.500 inches

**Overall Height:**

1.875 inches

**Overall Width:**

3.937 inches

**Radio Frequency Rating:**

Between 7.05 gigahertz and 10.00 gigahertz

**Design Type:**

Bidirectional

**Unit Type:**

Waveguide

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

1.15 to 1 at 7.05 to 10.00 ghz

**Terminal Fitting Name:**

Waveguide flange

**Terminal Fitting Controlling Agency:**

Department of defense

**Terminal Fitting Identifying Number:**

Part no. M3922/53-002

**Terminal Fitting Usage Design:**

Main line and secondary line

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T389-c