

View Online at <https://aerobasegroup.com/nsn/5985-00-009-6723>

**Overall Length:**

5.000 inches

**Overall Width:**

4.750 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:**

1.1 to 1 at 8.2 to 12.4 ghz

**Power Loss In Decibels:**

20.0

**Terminal Fitting Name:**

Connector, electrical; waveguide flange; waveguide flange

**Terminal Fitting Controlling Agency:**

Jetds; jetds; jetds

**Terminal Fitting Identifying Number:**

Type n; part no. M3922/59-8; part no. M3922/53-3

**Terminal Fitting Usage Design:**

Secondary line and main line and main line

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T389-c