

View Online at <https://aerobasegroup.com/nsn/5985-00-443-1817>

**Overall Length:**

5.000 inches

**Overall Height:**

2.000 inches

**Overall Width:**

3.500 inches

**Radio Frequency Rating:**

Between 8.5 gigahertz and 9.6 gigahertz

**Design Type:**

Bidirectional

**Unit Type:**

Waveguide

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

1.1 to 1 vswr from 8.5 to 9.6 ghz

**Power Loss In Decibels:**

20.0

**Terminal Fitting Name:**

Connector; flange, waveguide

**Terminal Fitting Controlling Agency:**

Mil; jetds

**Terminal Fitting Identifying Number:**

Type n; type no. Ug 39/u

**Terminal Fitting Usage Design:**

Secondary line and main line

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T389-c