

View Online at <https://aerobasegroup.com/nsn/5985-00-140-8822>

**Overall Length:**

7.500 inches

**Overall Height:**

1.875 inches

**Overall Width:**

2.937 inches

**Radio Frequency Rating:**

Between 7.25 gigahertz and 7.75 gigahertz

**Design Type:**

Bidirectional

**Unit Type:**

Coaxial line and waveguide

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

1.2 to 1 at 7.25 to 7.75 ghz

**Terminal Fitting Name:**

Waveguide flange; n female connector

**Terminal Fitting Usage Design:**

Main line and secondary line

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T389-c