

View Online at <https://aerobasegroup.com/nsn/5985-00-450-0909>

**Overall Length:**

6.100 inches

**Overall Height:**

1.375 inches

**Overall Width:**

3.000 inches

**End Application:**

Pod, electronic countermeasures, an/alq-11 (v) age

**Design Type:**

Bidirectional

**Unit Type:**

Coaxial line and waveguide

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

1.20: 1 max

**Power Loss In Decibels:**

35.0

**Terminal Fitting Name:**

N female coupling; waveguide flanges

**Terminal Fitting Usage Design:**

Main line and secondary line

**Special Features:**

Aluminum 6061-t6; iridite and paint; power 500.0 watts avg, 1.0 kw peak; coupling 35.0 db ; double ridged cover flanges input and output

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T389-c