

View Online at <https://aerobasegroup.com/nsn/5985-01-072-2829>

**Overall Length:**

11.000 inches

**Overall Height:**

2.750 inches

**Overall Width:**

3.500 inches

**Radio Frequency Rating:**

Between 3.95 gigahertz and 8.15 gigahertz

**Design Type:**

Bidirectional

**Unit Type:**

Coaxial line and waveguide

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

1.15 to 1 mainline and 1.50 to 1 secondary

**Terminal Fitting Name:**

Waveguide flanges and type n female connector

**Terminal Fitting Controlling Agency:**

Northrop corp.

**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