

View Online at <https://aerobasegroup.com/nsn/5985-01-316-3566>

**Overall Length:**

12.000 inches

**Overall Height:**

Between 1.678 inches and 1.714 inches

**Overall Width:**

Between 1.360 inches and 1.390 inches

**Radio Frequency Rating:**

Between 7.5 gigahertz and 18.0 gigahertz

**Design Type:**

Bidirectional

**Unit Type:**

Coaxial line and waveguide

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

1.40 to 1 at 7.5 to 18.0 ghz

**Power Loss In Decibels:**

30.0

**Terminal Fitting Name:**

N type connector; contact flange

**Terminal Fitting Usage Design:**

Main line and secondary line

**Fsc Application Data:**

Radar equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T389-c