

View Online at <https://aerobasegroup.com/nsn/5985-01-233-2763>

**Overall Length:**

4.000 inches

**End Application:**

Amc radar system

**Radio Frequency Rating:**

Between 5.85 gigahertz and 8.20 gigahertz

**Design Type:**

Unidirectional

**Unit Type:**

Coaxial line and waveguide

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

1.05 to 1 at 5.85 to 8.2 ghz

**Terminal Fitting Name:**

N female coupling; waveguide flange

**Terminal Fitting Usage Design:**

Main line and secondary line

**Special Features:**

Coupling loss 30 to 70 db at 5.85 to 8.2 ghz

**Supplementary Features:**

5 watts average power

**Fsc Application Data:**

Radar equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

T389-c