

View Online at <https://aerobasegroup.com/nsn/5985-01-230-9180>

**Overall Length:**

Between 3.930 inches and 3.970 inches

**Overall Height:**

Between 1.040 inches and 1.080 inches

**Overall Width:**

Between 1.760 inches and 1.800 inches

**Radio Frequency Rating:**

Between 20.0 megahertz and 88.0 megahertz

**Design Type:**

Bidirectional

**Unit Type:**

Transmission line

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

1.1 to 1 at 20.0 to 88.0 mhz

**Power Loss In Decibels:**

30.0

**Terminal Fitting Name:**

Type n female connectors

**Supplementary Features:**

Brass qq-b-613; al 6061; gray enamel mil-e-15090 formula 11; conductive chem coating mil-c-5541; 500.0 w; two diode detecting elem; insertion loss 0.1 db max; shielded cplr; two type n female connectors; 1.1 maximum vswr; four soldered term.; oper m 40.0 to p 85.0 deg; oper alt 10000.0 ft max

**Fsc Application Data:**

Antennas, waveguides, and related equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T389-c