

View Online at <https://aerobasegroup.com/nsn/5985-01-188-8787>

**Overall Length:**

6.000 inches

**Overall Width:**

4.750 inches

**End Application:**

An/spg-51d

**Radio Frequency Rating:**

Between 5.450 gigahertz and 5.825 gigahertz

**Design Type:**

Bidirectional

**Unit Type:**

Coaxial line and waveguide

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

1.20 to 1 at 5.450 to 5.825 ghz

**Power Loss In Decibels:**

20.0

**Terminal Fitting Name:**

Type n female connector; waveguide flange

**Terminal Fitting Controlling Agency:**

Department of defense

**Terminal Fitting Usage Design:**

Main line and secondary line

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T389-c