

View Online at <https://aerobasegroup.com/nsn/5985-01-346-5208>

**Overall Length:**

1.920 inches

**Overall Height:**

0.380 inches

**Overall Width:**

0.950 inches

**End Application:**

An/alq-17 radar set

**Radio Frequency Rating:**

Between 6.0 gigahertz and 18.0 gigahertz

**Design Type:**

Bidirectional

**Unit Type:**

Coaxial line

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

1 to 1 at 18.0 ghz

**Power Loss In Decibels:**

10.0

**Terminal Fitting Name:**

Osm connector

**Terminal Fitting Controlling Agency:**

Omni spectra

**Terminal Fitting Usage Design:**

Main line

**Criticality Code Justification:**

Bgpx

**Fsc Application Data:**

Antennas, waveguides, and related equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T389-c