

View Online at <https://aerobasegroup.com/nsn/5985-00-512-8947>

**Overall Length:**

Between 1.360 inches and 1.480 inches

**Overall Height:**

0.360 inches

**Overall Width:**

0.930 inches

**End Application:**

Landing control central an/tpn-19

**Radio Frequency Rating:**

Between 0.0 hertz and 3.0 megahertz

**Design Type:**

Unidirectional

**Unit Type:**

Coaxial line

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

1.40: 1 at dc to 3.0 mhz

**Terminal Fitting Name:**

Sma female connectors

**Terminal Fitting Controlling Agency:**

Raytheon corp

**Terminal Fitting Usage Design:**

Main line

**Special Features:**

50 ohm impedance; operating temperature 0.0 to plus 71.0 degrees c; 10 watts avg power; connectors are stainless steel, passivated; body is brass, silver plated

**Precious Material And Location:**

Body surfaces silver

**Precious Material:**

Silver

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T389-c