

View Online at <https://aerobasegroup.com/nsn/5985-01-504-0618>

**Overall Length:**

Between 2.040 inches and 2.100 inches

**Overall Diameter:**

0.500 inches

**End Application:**

Aircraft, (ac-130h, mc-130h, ec-130e, hc-130)

**Radio Frequency Rating:**

Between 10.0 megahertz and 18.0 gigahertz

**Design Type:**

Unidirectional

**Unit Type:**

Coaxial line

**Unpackaged Unit Weight:**

36.4 grams

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

1.35 to 1 at 18 ghz

**Power Loss In Decibels:**

0.5

**Terminal Fitting Name:**

Dc block type tnc male & female coupling

**Terminal Fitting Usage Design:**

Any acceptable

**Special Features:**

Impedance: 50 ohms; voltage rating: 200 volts max; operation temp range: -65 to +125 degrees c; connectors: passivated stainless steel; housing: high temperature plastic

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T389-c