

View Online at <https://aerobasegroup.com/nsn/5985-01-155-2353>

**Overall Length:**

3.797 inches

**Overall Height:**

0.688 inches

**Overall Width:**

0.500 inches

**Radio Frequency Rating:**

Between 1.0 gigahertz and 18.0 gigahertz

**Design Type:**

Bidirectional

**Unit Type:**

Coaxial line and transmission line and waveguide

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

1.4 to 1 at 1 to 18 ghz

**Power Loss In Decibels:**

0.3

**Terminal Fitting Name:**

Sma female connector

**Terminal Fitting Controlling Agency:**

U.S army

**Terminal Fitting Identifying Number:**

Mil-c-39012

**Terminal Fitting Usage Design:**

Main line and secondary line

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T389-c

**Mil-std (military Standard):**

Mil-c-39012 spec.