

View Online at <https://aerobasegroup.com/nsn/5985-01-394-7208>

**Overall Length:**

1.820 inches

**Overall Height:**

0.930 inches

**Overall Width:**

0.400 inches

**Radio Frequency Rating:**

Between 7.0 gigahertz and 12.4 gigahertz

**Design Type:**

Bidirectional

**Unit Type:**

Coaxial line

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

1 to 30 at 12.4 ghz

**Power Loss In Decibels:**

0.4

**Terminal Fitting Name:**

Sma male connectors

**Terminal Fitting Controlling Agency:**

Military specification

**Terminal Fitting Identifying Number:**

Mil-c-39012/55

**Terminal Fitting Usage Design:**

Any acceptable

**Test Data Document:**

81349-mil-c-15370 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Specification Data:**

81349-mil-c-15370/9 government specification

**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.