

View Online at <https://aerobasegroup.com/nsn/5985-01-142-8187>

**Overall Length:**

4.000 inches

**Overall Height:**

0.880 inches

**Overall Width:**

2.220 inches

**Radio Frequency Rating:**

Between 7.0 gigahertz and 12.4 gigahertz

**Design Type:**

Bidirectional

**Unit Type:**

Coaxial line or transmission line

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

1.3 to 1 at 7 to 12.4 ghz

**Power Loss In Decibels:**

0.2

**Terminal Fitting Name:**

Female connector

**Terminal Fitting Controlling Agency:**

Department of defense

**Terminal Fitting Identifying Number:**

Type n

**Terminal Fitting Usage Design:**

Main line and secondary line

**Test Data Document:**

81349-mil-dtl-15370/3 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.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T389-c