

View Online at <https://aerobasegroup.com/nsn/5985-01-084-8885>

**Overall Length:**

Between 7.970 inches and 8.030 inches

**Overall Height:**

0.910 inches

**Overall Width:**

2.910 inches

**Radio Frequency Rating:**

Between 3.7 gigahertz and 8.3 gigahertz

**Design Type:**

Unidirectional

**Unit Type:**

Coaxial line

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

1.2 to 1 over frequency range

**Power Loss In Decibels:**

10.0

**Terminal Fitting Name:**

Connector; type n female

**Terminal Fitting Controlling Agency:**

Military specifications

**Terminal Fitting Identifying Number:**

Mil-c-39012/4-0003

**Terminal Fitting Usage Design:**

Main 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.