

View Online at <https://aerobasegroup.com/nsn/5915-01-217-8396>

**Overall Length:**

1.700 inches

**Body Length:**

0.692 inches

**Body Outside Diameter:**

0.688 inches

**Vibration Resistance Range In Hertz:**

+10.0 to 2000.0

**Operating Temperature Range:**

-55.0 to 125.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms blank 1st function

**Load Impedance Per Function:**

50.0 ohms blank 1st function

**Operating Current Rating Per Function In Amps:**

10.0 blank 1st function

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank 1st function

**Input Terminal Manufacturer Code:**

81349

**Input Terminal Identification:**

M39012/24-0001

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

3 terminal 1st function

**Operating Voltage Rating And Type Per Function:**

50.0 volts dc blank 1st function

**Maximum Dielectric Withstanding Dc Voltage:**

60.0 volts at sea level

**Body Surface Treatment:**

Silver

**Precious Material And Location:**

Backshell and ground lug surfaces silver

**Precious Material:**

Silver

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A047b0