

View Online at <https://aerobasegroup.com/nsn/5915-00-262-9525>

**Overall Length:**

6.718 inches

**Overall Height:**

2.200 inches

**Body Length:**

6.230 inches

**Body Width:**

1.915 inches

**Body Height:**

1.980 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

5.000 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

1.000 inches

**Reference Frequency Per Function:**

70.0 megahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Input Impedance Per Function W/load:**

50.0 ohms blank

**Output Impedance Per Function W/source Across Input:**

50.0 ohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance-resistance blank

**Input Terminal Manufacturer Code:**

81349

**Input Terminal Identification:**

M39012-21-0001

**Output Terminal Manufacturer Code:**

81349

**Output Terminal Identification:**

M39012-21-0001

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

1 threaded hole

**Insertion Loss At Reference Frequency Per Function In Decibels:**

10.0 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

40.00 megahertz blank and 60.00 megahertz blank and 80.00 megahertz blank and 100.00 megahertz blank

**Thread Size:**

0.164 inches

**Frequency Band Width Per Function:**

60.00 megahertz blank and 80.00 megahertz blank

**Discrimination At Specificationified Frequencies Per Function In Decibels:**

39.0 blank and 3.0 blank and 3.0 blank and 39.0 blank

**Style Designator:**

Rectangular terminal/terminals on adjacent surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0