

View Online at <https://aerobasegroup.com/nsn/5915-01-322-0899>

**Overall Length:**

2.990 inches

**Body Length:**

1.630 inches

**Body Width:**

1.750 inches

**Body Height:**

1.000 inches

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

0.828 inches

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

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

0.952 inches

**Operating Temperature Range:**

-46.0/+71.0 degrees celsius

**End Application:**

5840-01-270-5100 radar set

**Source Impedance Rating Per Function:**

50.0 ohms 2nd radio interference

**Load Impedance Per Function:**

50.0 ohms 2nd radio interference

**Power Line Frequency Rating Per Function In Hertz:**

420.0 2nd radio interference

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

0.25 1st radio interference

**Maximum Voltage Drop Per Function:**

1.2 volts ac 1st radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 2nd radio interference

**Maximum Temperature Rise:**

60.0 degrees celsius

**Average Power Rating Per Function:**

2.0 watts 1st radio interference

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

2 threaded hole

**Features Provided:**

Moisture resistant and nut

**Functional Terminal Type And Quantity:**

2 threaded stud input 1st function

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

125.0 volts ac 1st radio interference 1st function

**Thread Size:**

0.164 inches

**Body Material:**

Metal

**Body Surface Treatment:**

Tin

**Unpackaged Unit Weight:**

0.500 pounds

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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