

View Online at <https://aerobasegroup.com/nsn/5915-00-912-3950>

**Overall Height:**

5.562 inches

**Body Length:**

2.438 inches

**Body Width:**

2.438 inches

**Body Height:**

4.375 inches

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

1.937 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

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

1.843 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms 4th radio interference

**Load Impedance Per Function:**

50.0 ohms 5th radio interference

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

420.0 4th radio interference

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

12.0 4th radio interference

**Maximum Voltage Drop Per Function:**

250.0 millivolts dc 5th radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 5th radio interference

**Input Terminal Manufacturer Code:**

97814

**Input Terminal Identification:**

8001-24-2p-fp

**Maximum Temperature Rise:**

25.0 degrees celsius

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 threaded hole

**Functional Terminal Type And Quantity:**

5 tab, solder lug output 2nd function

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

125.0 volts ac 1st radio interference 1st function

**Thread Size:**

0.138 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

1.0 kilovolts at sea level and 600.0 volts at altitude

**Body Surface Treatment:**

Tin

**Unpackaged Unit Weight:**

2.400 pounds

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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