

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:

A047b0