

View Online at <https://aerobasegroup.com/nsn/5915-01-013-7243>

**Overall Length:**

8.250 inches

**Overall Height:**

4.657 inches

**Body Length:**

6.750 inches

**Body Width:**

3.620 inches

**Body Height:**

3.120 inches

**Unthreaded Mounting Hole Diameter:**

0.219 inches

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

7.625 inches

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

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

3.562 inches

**Operating Temperature Range:**

-18.0/+52.0 degrees celsius

**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:**

410.0 2nd radio interference

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

9.0 2nd radio interference

**Maximum Voltage Drop Per Function:**

750.0 millivolts ac 2nd radio interference

**Input Terminal Manufacturer Code:**

96906

**Input Terminal Identification:**

Ms3124-12-3p

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

7 unthreaded hole

**Functional Terminal Type And Quantity:**

2 threaded stud output 2nd function

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

130.0 volts ac 2nd radio interference 2nd function

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

450.0 volts at sea level

**Body Surface Treatment:**

Tin

**Special Features:**

4.370 in. width

**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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