

View Online at <https://aerobasegroup.com/nsn/5915-01-220-8184>

**Overall Length:**

4.720 inches

**Overall Height:**

3.000 inches

**Body Length:**

Between 4.470 inches and 4.530 inches

**Body Width:**

Between 3.220 inches and 3.280 inches

**Body Height:**

Between 1.970 inches and 2.030 inches

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

Between 4.030 inches and 4.090 inches

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

Between 2.780 inches and 2.840 inches

**Operating Temperature Range:**

-55.0 to 85.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms 2nd radio interference 2nd function

**Load Impedance Per Function:**

50.0 ohms 2nd radio interference 2nd function

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

400.0 2nd radio interference 2nd function

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

2.0 1st radio interference 1st function

**Maximum Voltage Drop Per Function:**

1.15 volts ac 2nd radio interference 2nd function

**Principal Circuitry Type Per Function:**

Inductance-capacitance 2nd radio interference 2nd function

**Input Terminal Manufacturer Code:**

96906

**Input Terminal Identification:**

Ms3124e12-3p

**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 1st function

**Functional Terminal Type And Quantity:**

2 tab, solder lug output 2nd function

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

115.0 volts ac 2nd radio interference 2nd function

**Thread Size:**

0.164 inches

**Body Material:**

Metal

**Special Features:**

Two filtered functions

**Style Designator:**

Rectangular terminal/terminals on two surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0