

View Online at <https://aerobasegroup.com/nsn/5915-01-166-7999>

**Overall Height:**

3.750 inches

**Body Length:**

4.000 inches

**Body Width:**

2.500 inches

**Body Height:**

2.750 inches

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

3.500 inches

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

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

2.000 inches

**Operating Temperature Range:**

-46.0/+71.0 degrees celsius

**Average Life Rating In Hours:**

10000.0

**End Application:**

5840-01-041-1868 radio transmitter

**Source Impedance Rating Per Function:**

50.0 ohms 4th radio interference

**Load Impedance Per Function:**

50.0 ohms 4th radio interference

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

60.0 3rd radio interference

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

5.0 3rd radio interference

**Maximum Voltage Drop Per Function:**

500.0 millivolts ac 4th radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 3rd radio interference

**Input Terminal Manufacturer Code:**

96906

**Input Terminal Identification:**

Ms3113h-14c-5p

**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:**

4 tab, solder lug output 2nd function

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

230.0 volts ac 4th radio interference 4th function

**Thread Size:**

0.164 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

1.0 kilovolts at sea level

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A047b0