

View Online at <https://aerobasegroup.com/nsn/5915-01-222-0879>

**Overall Height:**

2.870 inches

**Body Length:**

3.650 inches

**Body Width:**

2.380 inches

**Body Height:**

2.250 inches

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

3.025 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

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

1.750 inches

**Operating Temperature Range:**

-50.0/+65.0 degrees celsius

**End Application:**

Communication can/tsq-111

**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:**

66.0 2nd radio interference

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

10.0 2nd radio interference

**Maximum Voltage Drop Per Function:**

0.75 volts ac 2nd radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 2nd radio interference

**Input Terminal Manufacturer Code:**

96906

**Input Terminal Identification:**

Ms3470I14-5p

**Maximum Temperature Rise:**

25.0 degrees celsius

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 threaded hole

**Functional Terminal Type And Quantity:**

2 threaded stud 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:**

500.0 volts at sea level

**Body Surface Treatment:**

Tin

**Style Designator:**

Rectangular terminal/terminals on two surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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