

View Online at <https://aerobasegroup.com/nsn/5915-01-214-6909>

**Overall Length:**

13.000 inches

**Body Length:**

12.000 inches

**Body Width:**

5.000 inches

**Body Height:**

12.000 inches

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

11.360 inches

**Vibration Resistance Range In Hertz:**

+10.0 to 500.0

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

4.360 inches

**Operating Temperature Range:**

-55.0 to 85.0 degrees celsius

**Average Life Rating In Hours:**

10000.0

**Source Impedance Rating Per Function:**

50.0 ohms 3rd radio interference 3rd function

**Load Impedance Per Function:**

50.0 ohms 4th radio interference 4th function

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

60.0 3rd radio interference 3rd function

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

70.0 4th radio interference 4th function

**Maximum Voltage Drop Per Function:**

1.15 volts ac 3rd radio interference 3rd function

**Principal Circuitry Type Per Function:**

Capacitance-inductance 4th radio interference 4th function

**Input Terminal Manufacturer Code:**

96906

**Input Terminal Identification:**

Ms3102r32-17p

**Output Terminal Manufacturer Code:**

96906

**Output Terminal Identification:**

Ms3102r32-17s

**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 2nd function

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

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

115.0 volts ac 4th radio interference 4th function

**Thread Size:**

0.250 inches

**Body Material:**

Metal

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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