

View Online at <https://aerobasegroup.com/nsn/5915-01-102-1532>

**Overall Height:**

2.281 inches

**Body Length:**

3.750 inches

**Body Width:**

3.500 inches

**Body Height:**

2.125 inches

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

3.250 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

**Operating Temperature Range:**

+0.0/+72.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms 3rd radio interference

**Load Impedance Per Function:**

50.0 ohms 2nd radio interference

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

420.0 3rd radio interference

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

1.0 3rd radio interference and 8.5 3rd radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 3rd radio interference

**Input Terminal Manufacturer Code:**

67177

**Input Terminal Identification:**

Ms3102r28-11p

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 threaded hole

**Functional Terminal Type And Quantity:**

14 tab, solder lug output 2nd function

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

132.0 volts ac 3rd radio interference 3rd function

**Thread Size:**

0.138 inches

**Body Material:**

Metal

**Body Surface Treatment:**

Tin

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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