

View Online at <https://aerobasegroup.com/nsn/5915-00-104-2738>

**Overall Length:**

6.000 inches

**Overall Height:**

2.750 inches

**Body Length:**

5.000 inches

**Body Width:**

2.000 inches

**Body Height:**

2.000 inches

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

5.500 inches

**Vibration Resistance Range In Hertz:**

+10.0 to 55.0

**Operating Temperature Range:**

+0.0 to 65.0 degrees celsius

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

60.0 blank

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

5.0 blank

**Input Terminal Manufacturer Code:**

96906

**Input Terminal Identification:**

Ms3102r-20-6

**Output Terminal Manufacturer Code:**

96906

**Output Terminal Identification:**

Ms3102r-20-6

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

1 threaded hole 2nd function

**Functional Terminal Type And Quantity:**

2 tab, solder lug ground 3rd function

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

115.0 volts ac blank

**Thread Size:**

0.138 inches

**Style Designator:**

Rectangular terminal/terminals on two surfaces

**Test Data Document:**

14304-6135-1014 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A047b0