

View Online at <https://aerobasegroup.com/nsn/5915-01-232-0860>

**Overall Length:**

9.750 inches

**Overall Height:**

3.250 inches

**Body Length:**

9.000 inches

**Body Width:**

8.000 inches

**Body Height:**

2.500 inches

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

4.093 inches

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

3.594 inches

**Operating Temperature Range:**

-55.0 to 85.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms blank 1st function

**Load Impedance Per Function:**

50.0 ohms blank 1st function

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

440.0 blank 1st function

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

10.0 blank 1st function

**Maximum Voltage Drop Per Function:**

1.32 volts ac blank 1st function

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank 1st function

**Input Terminal Manufacturer Code:**

07294

**Input Terminal Identification:**

Ms3102r18-11p

**Output Terminal Manufacturer Code:**

07294

**Output Terminal Identification:**

Ms3102r20-15s

**Maximum Temperature Rise:**

25.0 degrees celsius

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

8 threaded hole 1st function

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

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

132.0 volts ac blank 1st function

**Thread Size:**

0.192 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

600.0 volts at sea level

**Body Surface Treatment:**

Tin

**Unpackaged Unit Weight:**

20.000 pounds

**Style Designator:**

Rectangular terminal/terminals on two surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0