

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 Tempurature 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 Tempurature Rise:

25.0 degrees celsius

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

8 threaded hole 1st function

Radio Frequency Interference Filter - Page 2 of 2



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: ---**Demilitarization:** Yes - demil/mli Fiig: A047b0