

View Online at <https://aerobasegroup.com/nsn/5915-01-318-8076>

Overall Length:

Between 6.160 inches and 6.240 inches

Overall Height:

Between 2.280 inches and 2.400 inches

Body Length:

Between 5.970 inches and 6.030 inches

Body Width:

Between 3.970 inches and 4.030 inches

Body Height:

Between 1.470 inches and 1.530 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 5.490 inches and 5.510 inches

Vibration Resistance Range In Hertz:

+5.0/+33.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 3.490 inches and 3.510 inches

Operating Temperature Range:

-55.0/+71.0 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:

60.0 3rd radio interference

Operating Current Rating Per Function In Amps:

1.0 2nd radio interference

Maximum Voltage Drop Per Function:

1.15 volts ac 3rd radio interference

Principal Circuitry Type Per Function:

Inductance-resistance 3rd radio interference

Input Terminal Manufacturer Code:

32076

Input Terminal Identification:

A3102r/e-20-4p

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 threaded hole

Functional Terminal Type And Quantity:

3 tab, solder lug output 2nd function

Operating Voltage Rating And Type Per Function:

115.0 volts ac 3rd radio interference 3rd function

Thread Size:

0.164 inches

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

1.0 kilovolts at sea level

Unpackaged Unit Weight:

2.730 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:

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