

View Online at <https://aerobasegroup.com/nsn/5915-01-294-9534>

Overall Height:

7.500 inches

Body Length:

Between 5.220 inches and 5.280 inches

Body Width:

Between 2.110 inches and 2.170 inches

Body Height:

6.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 4.745 inches and 4.765 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.770 inches and 1.790 inches

Operating Temperature Range:

-55.0/+105.0 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:

400.0 3rd radio interference

Operating Current Rating Per Function In Amps:

10.0 3rd radio interference

Maximum Voltage Drop Per Function:

2.0 volts ac 3rd radio interference

Principal Circuitry Type Per Function:

Inductance-capacitance 3rd radio interference

Input Terminal Manufacturer Code:

96906

Input Terminal Identification:

Ms3102r20-15pz

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

8 threaded hole

Functional Terminal Type And Quantity:

3 wire hook output 2nd function

Operating Voltage Rating And Type Per Function:

125.0 volts ac 1st radio interference 1st function

Thread Size:

0.164 inches

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

500.0 volts at sea level

Body Surface Treatment:

Tin

Unpackaged Unit Weight:

3.500 pounds

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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