

View Online at <https://aerobasegroup.com/nsn/5915-01-029-6470>

Overall Length:

11.380 inches

Overall Height:

2.712 inches

Body Length:

10.000 inches

Body Width:

4.500 inches

Body Height:

2.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

9.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

3.150 inches

Operating Temperature Range:

-10.0/+85.0 degrees celsius

Source Impedance Rating Per Function:

3.2 ohms 2nd radio interference

Load Impedance Per Function:

3.2 ohms 2nd radio interference

Operating Current Rating Per Function In Amps:

30.0 1st radio interference

Maximum Voltage Drop Per Function:

1.0 volts dc 2nd radio interference

Principal Circuitry Type Per Function:

Inductance-capacitance 2nd radio interference

Input Terminal Manufacturer Code:

96906

Input Terminal Identification:

Ms3102r-20-15pw

Maximum Temperature Rise:

20.0 degrees celsius

Mounting Facility Screw Thread Series Designator:

Unf

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

6 threaded hole

Functional Terminal Type And Quantity:

2 threaded stud output 2nd function

Operating Voltage Rating And Type Per Function:

28.0 volts dc 1st radio interference 1st function

Thread Size:

0.190 inches

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

200.0 volts at sea level

Body Surface Treatment:

Tin

Style Designator:

Rectangular terminal/terminals on two surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A047b0