

View Online at <https://aerobasegroup.com/nsn/5915-00-162-1841>

Overall Length:

3.312 inches

Overall Height:

2.562 inches

Body Length:

3.000 inches

Body Width:

2.250 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.500 inches

Vibration Resistance Range In Hertz:

+10.0/+55.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.750 inches

Operating Temperature Range:

+0.0 to 85.0 degrees celsius

Source Impedance Rating Per Function:

50.0 ohms 3rd radio interference 3rd function

Load Impedance Per Function:

50.0 ohms 4th radio interference 4th function

Operating Current Rating Per Function In Amps:

0.1 3rd radio interference 3rd function

Maximum Voltage Drop Per Function:

500.0 millivolts dc 1st radio interference 1st function

Principal Circuitry Type Per Function:

Inductance-capacitance 2nd radio interference 2nd function

Output Terminal Manufacturer Code:

96906

Output Terminal Identification:

Ms3114e12-10p

Maximum Temperature Rise:

25.0 degrees celsius

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 threaded stud

Functional Terminal Type And Quantity:

4 tab, solder lug input 1st function

Operating Voltage Rating And Type Per Function:

200.0 volts dc 4th radio interference 4th function

Thread Size:

0.138 inches

Maximum Dielectric Withstanding Dc Voltage:

500.0 volts at sea level

Body Surface Treatment:

Tin

Unpackaged Unit Weight:

0.750 pounds

Style Designator:

Rectangular terminal/terminals on adjacent surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A047b0