

View Online at <https://aerobasegroup.com/nsn/5915-01-231-1956>

Overall Length:

2.500 inches

Overall Height:

3.128 inches

Body Length:

2.000 inches

Body Width:

1.600 inches

Body Height:

1.800 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.600 inches

Vibration Resistance Range In Hertz:

+10.0 to 500.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.900 inches

Operating Temperature Range:

-55.0 to 85.0 degrees celsius

End Application:

An/aqa- (v)

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

Power Line Frequency Rating Per Function In Hertz:

400.0 4th radio interference 4th function

Operating Current Rating Per Function In Amps:

2.0 4th radio interference 4th function

Maximum Voltage Drop Per Function:

1.0 volts ac 4th radio interference 4th function

Principal Circuitry Type Per Function:

Inductance-capacitance 3rd radio interference 3rd function

Input Terminal Manufacturer Code:

96906

Input Terminal Identification:

Ms3120e18-11p

Maximum Temperature Rise:

20.0 degrees celsius

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 threaded hole all functions

Functional Terminal Type And Quantity:

4 tab, solder lug output 2nd function

Operating Voltage Rating And Type Per Function:

125.0 volts ac 1st radio interference 1st function

Thread Size:

0.138 inches

Body Material:

Metal

Style Designator:

Rectangular terminal/terminals on two surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A047b0