

View Online at <https://aerobasegroup.com/nsn/5915-01-196-9424>

Body Length:

2.500 inches

Body Width:

2.250 inches

Body Height:

2.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.940 inches

Vibration Resistance Range In Hertz:

+10.0/+2000.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.690 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Average Life Rating In Hours:

1000.0

Source Impedance Rating Per Function:

50.0 ohms 4th radio interference

Load Impedance Per Function:

50.0 ohms 5th radio interference

Power Line Frequency Rating Per Function In Hertz:

400.0 5th radio interference

Operating Current Rating Per Function In Amps:

1.0 5th radio interference

Principal Circuitry Type Per Function:

Inductance-capacitance 5th radio interference

Input Terminal Manufacturer Code:

96906

Input Terminal Identification:

Ms27471y-1135pb

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 threaded hole

Functional Terminal Type And Quantity:

5 tab, solder lug output 2nd function

Operating Voltage Rating And Type Per Function:

115.0 volts ac 5th radio interference 5th function and 28.0 volts dc 5th radio interference 5th function

Thread Size:

0.112 inches

Maximum Dielectric Withstanding Dc Voltage:

56.0 volts at sea level

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0