

View Online at <https://aerobasegroup.com/nsn/5915-01-317-8633>

Overall Length:

4.093 inches

Overall Height:

2.900 inches

Body Length:

3.750 inches

Body Width:

4.250 inches

Body Height:

2.200 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

3.250 inches

Vibration Resistance Range In Hertz:

+10.0/+2000.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.750 inches

Operating Temperature Range:

-55.0/+100.0 degrees celsius

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 3rd radio interference

Operating Current Rating Per Function In Amps:

3.0 2nd radio interference

Maximum Voltage Drop Per Function:

200.0 millivolts dc 5th radio interference

Principal Circuitry Type Per Function:

Inductance-capacitance 5th radio interference

Input Terminal Manufacturer Code:

96906

Input Terminal Identification:

Ms27656t16b97p

Maximum Temperature Rise:

40.0 degrees celsius

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 threaded hole

Features Provided:

Shock resistant

Functional Terminal Type And Quantity:

5 pin output 2nd function

Operating Voltage Rating And Type Per Function:

28.0 volts dc 5th radio interference 5th function

Thread Size:

0.138 inches

Body Material:

Aluminum

Maximum Dielectric Withstanding Dc Voltage:

600.0 volts at sea level

Body Surface Treatment:

Tin

Unpackaged Unit Weight:

3.500 pounds

Style Designator:

Rectangular terminal/terminals on two surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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