

View Online at <https://aerobasegroup.com/nsn/5915-01-148-3296>

Overall Length:

8.190 inches

Body Length:

5.500 inches

Body Width:

4.205 inches

Body Height:

1.760 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 4.870 inches and 4.880 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 4.620 inches and 4.630 inches

Operating Temperature Range:

-55.0/+95.0 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 6th radio interference

Maximum Voltage Drop Per Function:

500.0 millivolts ac 1st radio interference

Principal Circuitry Type Per Function:

Inductance-capacitance 3rd radio interference

Input Terminal Manufacturer Code:

96906

Input Terminal Identification:

Ms27656t23b21p

Output Terminal Manufacturer Code:

81349

Output Terminal Identification:

M24308/2-5

Maximum Temperature Rise:

35.0 degrees celsius

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

5 captive screws

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Operating Voltage Rating And Type Per Function:

100.0 volts dc 6th radio interference 6th function

Thread Size:

0.164 inches

Body Material:

Aluminum

Maximum Dielectric Withstanding Dc Voltage:

600.0 volts at sea level

Body Surface Treatment:

Tin

Special Features:

9 functions

Unpackaged Unit Weight:

2.700 pounds

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

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