

View Online at <https://aerobasegroup.com/nsn/5915-01-346-1668>

Overall Length:

3.470 inches

Body Length:

2.870 inches

Body Width:

2.150 inches

Body Height:

1.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.570 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.870 inches

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Source Impedance Rating Per Function:

50.0 ohms 1st radio interference 50.0 ohms 2nd radio interference

Load Impedance Per Function:

50.0 ohms 1st radio interference 50.0 ohms 2nd radio interference

Power Line Frequency Rating Per Function In Hertz:

60.0 1st radio interference 60.0 2nd radio interference

Operating Current Rating Per Function In Amps:

3.0 1st radio interference 3.0 2nd radio interference

Maximum Voltage Drop Per Function:

2.5 volts ac 1st radio interference 2.5 volts ac 2nd radio interference

Principal Circuitry Type Per Function:

Inductance-capacitance 1st radio interference inductance-capacitance 2nd radio interference

Input Terminal Manufacturer Code:

64135

Maximum Temperature Rise:

25.0 degrees celsius

Full Load Insertion Loss Frequencies In Megahertz:

0.0 and 0.15 and 0.5 and 1.5 and 5.0 and 20.0

Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:

30.0 and 42.0 and 50.0 and 50.0 and 50.0 and 50.0

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

3 threaded hole

Functional Terminal Type And Quantity:

1 connector, receptacle input 1st function 2 tab, solder lug output 2nd function 2 tab, solder lug ground 3rd function

Operating Voltage Rating And Type Per Function:

250.0 volts ac 1st radio interference 1st function 250.0 volts ac 2nd radio interference 2nd function

Thread Size:

0.138 inches

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

1.5 kilovolts at sea level

Special Features:

Two filterer functions

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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