NSN 5915-01-254-0719

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View Online at https://aerobasegroup.com/nsn/5915-01-254-0719

Overall Length:

4.140 inches

Overall Height:

Between 1.470 inches and 1.530 inches

Overall Width:

5.435 inches

Body Length:

Between 3.282 inches and 3.342 inches

Body Width:

Between 3.845 inches and 3.905 inches

Unthreaded Mounting Hole Diameter:

Between 0.142 inches and 0.146 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 3.735 inches and 3.765 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.000 inches

Operating Tempurature Range:

-55.0/+85.0 degrees celsius

Source Impedance Rating Per Function:

50.0 ohms 1st radio interference50.0 ohms 2nd radio interference

Load Impedance Per Function:

50.0 ohms 1st radio interference50.0 ohms 2nd radio interference

Power Line Frequency Rating Per Function In Hertz:

400.0 1st radio interference400.0 2nd radio interference

Operating Current Rating Per Function In Amps:

20.0 1st radio interference20.0 2nd radio interference

Maximum Voltage Drop Per Function:

1.25 volts ac 1st radio interference1.25 volts ac 2nd radio interference

Principal Circuitry Type Per Function:

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

Maximum Tempurature Rise:

25.0 degrees celsius

Full Load Insertion Loss Frequencies In Megahertz:

0.0 and 0.1 and 1.0 and 10.0 and 100.0 and 1000.0

Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:

20.0 and 30.0 and 55.0 and 65.0 and 70.0 and 70.0

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 unthreaded hole

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Features Provided:
Nut and washer
Functional Terminal Type And Quantity:
2 threaded stud input 1st function2 threaded stud output 2nd function1 threaded stud ground 3rd function
Operating Voltage Rating And Type Per Function:
125.0 volts ac 1st radio interference 1st function125.0 volts ac 2nd radio interference 2nd function
Body Material:
Metal
Maximum Dielectric Withstanding Dc Voltage:
1.45 kilovolts at sea level
Special Features:
Two filtered functions
Style Designator:
Rectangular terminal/terminals on opposite surfaces
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: