

View Online at <https://aerobasegroup.com/nsn/5915-01-346-0789>

Overall Length:

3.350 inches

Overall Height:

1.530 inches

Overall Width:

3.460 inches

Body Length:

2.560 inches

Body Width:

2.560 inches

Unthreaded Mounting Hole Diameter:

0.188 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 2.923 inches and 2.953 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Operating Temperature Range:

-55.0/+85.0 degrees celsius

End Application:

4935-01-248-9837 test set, guided

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:

20.0 1st radio interference 20.0 2nd radio interference

Maximum Voltage Drop Per Function:

1.2 volts ac 1st radio interference 1.2 volts ac 2nd radio interference

Principal Circuitry Type Per Function:

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

Maximum Temperature Rise:

25.0 degrees celsius

Full Load Insertion Loss Frequencies In Megahertz:

0.15 and 0.5 and 1.0 and 5.0 and 10.0 and 30.0

Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:

6.0 and 19.0 and 28.0 and 42.0 and 45.0 and 50.0

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 unthreaded hole

Features Provided:

Nut and washer

Functional Terminal Type And Quantity:

3 threaded stud input 1st function 2 threaded stud output 2nd function 1 threaded stud ground 3rd function

Operating Voltage Rating And Type Per Function:

120.0 volts ac 1st radio interference 1st function 120.0 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:

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Demilitarization:

No

Fig:

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