

View Online at <https://aerobasegroup.com/nsn/5915-01-339-7281>

Overall Length:

7.700 inches

Body Length:

6.500 inches

Body Width:

5.500 inches

Body Height:

2.250 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

4.620 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.500 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Source Impedance Rating Per Function:

50.0 ohms 1st radio interference 50.0 ohms 2nd radio interference 50.0 ohms 3rd radio interference 50.0 ohms 4th radio interference

Load Impedance Per Function:

50.0 ohms 1st radio interference 50.0 ohms 2nd radio interference 50.0 ohms 3rd radio interference 50.0 ohms 4th radio interference

Power Line Frequency Rating Per Function In Hertz:

60.0 1st radio interference 60.0 2nd radio interference 60.0 3rd radio interference 60.0 4th radio interference

Operating Current Rating Per Function In Amps:

30.0 1st radio interference 30.0 2nd radio interference 30.0 3rd radio interference 30.0 4th radio interference

Maximum Voltage Drop Per Function:

2.5 volts ac 1st radio interference 2.5 volts ac 2nd radio interference 2.5 volts ac 3rd radio interference 2.5 volts ac 4th radio interference

Principal Circuitry Type Per Function:

Inductance-capacitance 1st radio interference inductance-capacitance 2nd radio interference inductance-capacitance 3rd radio interference inductance-capacitance 4th radio interference

Maximum Temperature Rise:

25.0 degrees celsius

Full Load Insertion Loss Frequencies In Megahertz:

0.0 and 0.15 and 2.0 and 5.0 and 10.0 and 20.0

Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:

15.0 and 20.0 and 40.0 and 50.0 and 50.0 and 50.0

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

8 threaded stud

Features Provided:

Nut and washer

Functional Terminal Type And Quantity:

4 threaded stud input 1st function 4 threaded stud output 2nd function 2 threaded stud 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 250.0 volts ac 3rd radio interference 3rd function 250.0 volts ac 4th radio interference 4th function

Thread Size:

0.164 inches

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

2.25 kilovolts at sea level

Body Surface Treatment:

Tin

Special Features:

Four 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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