NSN 5915-01-328-0295

View Online at https://aerobasegroup.com/nsn/5915-01-328-0295

Overall Length:

1.031 inches

Overall Height:

1.687 inches

Mounting Slot Width:

Between 0.125 inches and 0.130 inches

Body Length:

0.550 inches

Body Width:

1.187 inches

Body Height:

Between 1.094 inches and 1.156 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.859 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.000 inches

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Source Impedance Rating Per Function:

50.0 ohms 1st radio interference50.0 ohms 2nd radio interference50.0 ohms 3rd radio interference50.0 ohms 4th radio interference50.0 ohms 5th radio interference50.0 ohms 6th radio interference

Load Impedance Per Function:

50.0 ohms 1st radio interference50.0 ohms 2nd radio interference50.0 ohms 3rd radio interference50.0 ohms 4th radio interference50.0 ohms 5th radio interference50.0 ohms 6th radio interference

Power Line Frequency Rating Per Function In Hertz:

400.0 1st radio interference400.0 2nd radio interference400.0 3rd radio interference400.0 4th radio interference400.0 5th radio interference400.0 6th radio interference

Operating Current Rating Per Function In Amps:

10.0 1st radio interference10.0 2nd radio interference10.0 3rd radio interference10.0 4th radio interference10.0 5th radio interference10.0 6th radio interference

Maximum Voltage Drop Per Function:

1.25 volts ac 1st radio interference and 3.5 volts dc 1st radio interference1.25 volts ac 2nd radio interference and 3.5 volts dc 2nd radio interference1.25 volts ac 3rd radio interference and 3.5 volts dc 3rd radio interference1.25 volts ac 4th radio interference and 3.5 volts dc 4th radio interference1.25 volts ac 5th radio interference and 3.5 volts dc 5th radio interference1.25 volts ac 6th radio interference and 3.5 volts dc 6th 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 inductance-capacitance 5th radio interference inductance-capacitance 6th radio interference

Distance Between Mounting Surface And Lower End:

0.876 inches

Maximum Tempurature Rise:

125.0 degrees celsius

Full Load Insertion Loss Frequencies In Megahertz:

Mounting Facility Type And Quantity:

4 slot

Functional Terminal Type And Quantity:

6 tab, solder lug input 1st function6 tab, solder lug output 2nd function

Operating Voltage Rating And Type Per Function:

125.0 volts ac 1st radio interference 1st function and 350.0 volts dc 1st radio interference 1st function125.0 volts ac 2nd radio interference 2nd function and 350.0 volts dc 2nd radio interference 2nd function125.0 volts ac 3rd radio interference 3rd function and 350.0 volts dc 3rd radio interference 3rd function125.0 volts ac 4th radio interference 4th function and 350.0 volts dc 4th radio interference 4th function125.0 volts ac 5th radio interference 5th function and 350.0 volts dc 5th radio interference 5th function125.0 volts ac 6th radio interference 6th function and 350.0 volts dc 6th radio interference 6th function

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

1.05 kilovolts at sea level

Body Surface Treatment:

Silver

Special Features:

Six filtered functions

Precious Material And Location:

Body surfaces silver

Precious Material:

Silver

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A047b0