

View Online at <https://aerobasegroup.com/nsn/5915-01-339-6649>

**Overall Length:**

11.000 inches

**Body Length:**

9.500 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

**Load Impedance Per Function:**

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

**Power Line Frequency Rating Per Function In Hertz:**

400.0 1st radio interference 400.0 2nd radio interference 400.0 3rd radio interference

**Operating Current Rating Per Function In Amps:**

20.0 1st radio interference 20.0 2nd radio interference 20.0 3rd radio interference

**Maximum Voltage Drop Per Function:**

1.25 volts ac 1st radio interference 1.25 volts ac 2nd radio interference 1.25 volts ac 3rd radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 1st radio interference inductance-capacitance 2nd radio interference inductance-capacitance 3rd 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:**

50.0 and 50.0 and 60.0 and 70.0 and 70.0 and 70.0

**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:**

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

**Operating Voltage Rating And Type Per Function:**

125.0 volts ac 1st radio interference 1st function 125.0 volts ac 2nd radio interference 2nd function 125.0 volts ac 3rd radio interference 3rd 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:**

Three 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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