

View Online at <https://aerobasegroup.com/nsn/5915-00-056-3284>

**Overall Height:**

2.200 inches

**Body Length:**

4.000 inches

**Body Width:**

2.000 inches

**Body Height:**

1.000 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

3.000 inches

**Vibration Resistance Range In Hertz:**

+5.0 to 55.0

**Operating Temperature Range:**

+0.0 to 55.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms 2nd radio interference 2nd function

**Load Impedance Per Function:**

50.0 ohms 2nd radio interference 2nd function

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

400.0 blank single function

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

0.25 2nd radio interference 2nd function

**Maximum Voltage Drop Per Function:**

0.5 volts dc 2nd radio interference 2nd function

**Principal Circuitry Type Per Function:**

Inductance-capacitance 2nd radio interference 2nd function

**Maximum Temperature Rise:**

20.0 degrees celsius

**Full Load Insertion Loss Frequencies In Megahertz:**

0.15 and 1.0 and 10.0 and 100.0 and 200.0 and 400.0

**Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:**

75.0 and 100.0 and 100.0 and 100.0 and 90.0 and 90.0

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

2 threaded stud single function

**Features Provided:**

Shock resistant and nut

**Functional Terminal Type And Quantity:**

2 threaded stud output 2nd function

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

30.0 volts dc 2nd radio interference 2nd function

**Thread Size:**

0.164 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

500.0 volts 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

**Fiig:**

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