

View Online at <https://aerobasegroup.com/nsn/5915-01-329-7114>

**Overall Length:**

1.970 inches

**Overall Height:**

1.970 inches

**Body Length:**

1.160 inches

**Body Width:**

0.790 inches

**Body Height:**

1.550 inches

**Unthreaded Mounting Hole Diameter:**

0.140 inches

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

1.575 inches

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms 2nd radio interference

**Load Impedance Per Function:**

50.0 ohms 2nd radio interference

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

60.0 2nd radio interference

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

0.00025 2nd radio interference

**Maximum Voltage Drop Per Function:**

1.2 volts ac 1st radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 2nd radio interference

**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:**

22.0 and 35.0 and 40.0 and 46.0 and 50.0 and 49.0

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Features Provided:**

Mounting bracket

**Functional Terminal Type And Quantity:**

2 tab, solder lug output 2nd function

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

120.0 volts ac 2nd radio interference 2nd function

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

2.25 kilovolts at sea level

**Special Features:**

Two filtered functions

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A047b0