

View Online at <https://aerobasegroup.com/nsn/5915-01-311-0607>

**Overall Length:**

Between 2.620 inches and 2.658 inches

**Overall Height:**

0.965 inches

**Overall Width:**

Between 0.590 inches and 0.720 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.115 inches and 0.125 inches

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

Between 2.401 inches and 2.411 inches

**Vibration Resistance Range In Hertz:**

+20.0/+2000.0

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms 3rd radio interference

**Load Impedance Per Function:**

50.0 ohms 2nd radio interference

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

400.0 3rd radio interference

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

3.0 2nd radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 3rd radio interference

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Functional Terminal Type And Quantity:**

50 friction w/grounding strap and pin output 2nd function

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

125.0 volts ac 1st radio interference 1st function and 200.0 volts dc 1st radio interference 1st function

**Special Features:**

50 filtered pin connector

**Style Designator:**

Filter connector

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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