

View Online at <https://aerobasegroup.com/nsn/5915-01-222-8698>

**Overall Length:**

3.440 inches

**Body Length:**

2.810 inches

**Body Width:**

1.188 inches

**Body Height:**

0.600 inches

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

0.560 inches

**Vibration Resistance Range In Hertz:**

+10.0 to 2000.0

**Operating Temperature Range:**

-45.0 to 50.0 degrees celsius

**End Application:**

Communication c an/tsq-111

**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

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

0.1 1st radio interference 1st function

**Maximum Voltage Drop Per Function:**

1.0 volts dc 2nd radio interference 2nd function

**Principal Circuitry Type Per Function:**

Inductance-capacitance 2nd radio interference 2nd function

**Mounting Facility Screw Thread Series Designator:**

Unf

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 threaded bushing 1st function

**Functional Terminal Type And Quantity:**

2 tab, solder lug output 2nd function

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

150.0 volts dc 2nd radio interference 2nd function

**Thread Size:**

0.250 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

500.0 volts at sea level

**Body Surface Treatment:**

Tin

**Unpackaged Unit Weight:**

1.900 ounces

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0