

View Online at <https://aerobasegroup.com/nsn/5915-01-222-8199>

**Overall Length:**

5.210 inches

**Body Length:**

3.310 inches

**Body Outside Diameter:**

1.260 inches

**Vibration Resistance Range In Hertz:**

+10.0 to 2000.0

**Operating Temperature Range:**

-20.0 to 85.0 degrees celsius

**End Application:**

Communication c an/tsq-111

**Source Impedance Rating Per Function:**

50.0 ohms blank 1st function

**Load Impedance Per Function:**

50.0 ohms blank 1st function

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

1.0 blank 1st function

**Maximum Voltage Drop Per Function:**

1.0 volts dc blank 1st function

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank 1st function

**Maximum Temperature Rise:**

25.0 degrees celsius

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

1 threaded bushing 1st function

**Functional Terminal Type And Quantity:**

1 threaded stud output 2nd function

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

28.0 volts dc blank 1st function

**Thread Size:**

0.625 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

500.0 volts at sea level

**Body Surface Treatment:**

Tin

**Unpackaged Unit Weight:**

0.300 pounds

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0