

View Online at <https://aerobasegroup.com/nsn/5915-01-349-0091>

**Overall Length:**

1.522 inches

**Body Length:**

Between 0.989 inches and 1.051 inches

**Body Outside Diameter:**

0.416 inches

**Vibration Resistance Range In Hertz:**

+10.0/+85.0

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**End Application:**

Tsec/kg-194 i

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

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

1.0 blank

**Maximum Voltage Drop Per Function:**

0.5 volts dc blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Maximum Temperature Rise:**

25.0 degrees celsius

**Mounting Facility Screw Thread Series Designator:**

Unf

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Features Provided:**

Nut and washer

**Functional Terminal Type And Quantity:**

1 tab, solder lug input 1st function 1 tab, solder lug output 2nd function

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

50.0 volts dc blank

**Thread Size:**

1.250 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

100.0 volts at sea level

**Body Surface Treatment:**

Tin

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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