

View Online at <https://aerobasegroup.com/nsn/5915-01-043-8917>

**Overall Length:**

1.700 inches

**Body Length:**

0.952 inches

**Body Outside Diameter:**

0.687 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

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

400.0 blank

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

10.0 blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Maximum Temperature Rise:**

25.0 degrees celsius

**Full Load Insertion Loss Frequencies In Megahertz:**

0.5 and 1.0 and 10.0 and 1000.0

**Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:**

26.0 and 50.0 and 80.0 and 80.0

**Mounting Facility Screw Thread Series Designator:**

Unf

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Functional Terminal Type And Quantity:**

1 tab, solder lug output 2nd function

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

75.0 volts ac blank

**Thread Size:**

0.312 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

200.0 volts at sea level

**Body Surface Treatment:**

Gold

**Precious Material And Location:**

External surface gold

**Precious Material:**

Gold

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Test Data Document:**

03640-6094166 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A047b0