

View Online at <https://aerobasegroup.com/nsn/5915-00-931-9673>

**Overall Length:**

3.050 inches

**Body Length:**

1.620 inches

**Body Outside Diameter:**

0.562 inches

**Vibration Resistance Range In Hertz:**

+10.0/+5000.0

**Operating Temperature Range:**

-55.0/+95.0 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:**

420.0 blank

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

1.0 blank

**Maximum Voltage Drop Per Function:**

500.0 millivolts ac blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Input Terminal Manufacturer Code:**

29537

**Input Terminal Identification:**

Aba-s-93 (I7) x

**Output Terminal Manufacturer Code:**

29537

**Output Terminal Identification:**

Aba-s-93 (I7) x

**Maximum Temperature Rise:**

30.0 degrees celsius

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

0.15 and 0.5 and 1.0 and 5.0 and 10.0 and 20.0

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

19.0 and 50.0 and 60.0 and 74.0 and 80.0 and 70.0

**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:**

28.0 volts ac blank

**Thread Size:**

0.3125 inches

**Body Material:**

Metal

**Unpackaged Unit Weight:**

2.000 ounces

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Test Data Document:**

06481-905123-1 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:**

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**Demilitarization:**

No

**Fig:**

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