

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

Fiig:

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