

View Online at <https://aerobasegroup.com/nsn/5915-00-975-9870>

Overall Height:

0.720 inches

Body Length:

0.789 inches

Body Width:

0.390 inches

Body Height:

0.410 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Operating Temperature Range:

-55.0/+95.0 degrees celsius

Source Impedance Rating Per Function:

50.0 ohms 2nd radio interference

Load Impedance Per Function:

50.0 ohms 2nd radio interference

Operating Current Rating Per Function In Amps:

0.8 2nd radio interference

Maximum Voltage Drop Per Function:

300.0 millivolts dc 2nd radio interference

Principal Circuitry Type Per Function:

Inductance-capacitance 2nd radio interference

Input Terminal Manufacturer Code:

83241

Input Terminal Identification:

A4549

Output Terminal Manufacturer Code:

83241

Output Terminal Identification:

A4549

Maximum Temperature Rise:

30.0 degrees celsius

Full Load Insertion Loss Frequencies In Megahertz:

0.03 and 0.05 and 1.0 and 5.0 and 10.0 and 20.0

Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:

6.0 and 10.0 and 20.0 and 60.0 and 45.0 and 30.0

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

1 clamp

Functional Terminal Type And Quantity:

2 tab, solder lug output 2nd function

Operating Voltage Rating And Type Per Function:

100.0 volts dc 2nd radio interference 2nd function

Body Material:

Metal

Unpackaged Unit Weight:

2.000 ounces

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A047b0