

View Online at <https://aerobasegroup.com/nsn/5915-01-033-1006>

Overall Length:

4.500 inches

Body Length:

2.870 inches

Body Width:

2.250 inches

Body Height:

1.810 inches

Unthreaded Mounting Hole Diameter:

Between 0.299 inches and 0.209 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

3.375 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.750 inches

Operating Temperature Range:

-55.0/+71.0 degrees celsius

Average Life Rating In Hours:

131400.0

Source Impedance Rating Per Function:

50.0 ohms 1st radio interference 50.0 ohms 2nd radio interference

Load Impedance Per Function:

50.0 ohms 1st radio interference 50.0 ohms 2nd radio interference

Operating Current Rating Per Function In Amps:

5.0 1st radio interference 5.0 2nd radio interference

Maximum Voltage Drop Per Function:

0.5 volts dc 1st radio interference 0.5 volts dc 2nd radio interference

Principal Circuitry Type Per Function:

Inductance-capacitance 1st radio interference inductance-capacitance 2nd radio interference

Input Terminal Manufacturer Code:

81205

Input Terminal Identification:

Mil-c-38999

Output Terminal Manufacturer Code:

81205

Output Terminal Identification:

Mil-c-38999

Maximum Temperature Rise:

25.0 degrees celsius

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 unthreaded hole

Functional Terminal Type And Quantity:

1 connector, receptacle input 1st function1 connector, receptacle output 2nd function

Operating Voltage Rating And Type Per Function:

28.0 volts dc 1st radio interference 1st function28.0 volts dc 2nd radio interference 2nd function

Body Material:

Metal

Body Surface Treatment:

Tin

Unpackaged Unit Weight:

2.000 pounds

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A047b0

Mil-std (military Standard):

Mil-c-38999 spec.