

View Online at <https://aerobasegroup.com/nsn/5915-01-322-0899>

Overall Length:

2.990 inches

Body Length:

1.630 inches

Body Width:

1.750 inches

Body Height:

1.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.828 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.952 inches

Operating Temperature Range:

-46.0/+71.0 degrees celsius

End Application:

5840-01-270-5100 radar set

Source Impedance Rating Per Function:

50.0 ohms 2nd radio interference

Load Impedance Per Function:

50.0 ohms 2nd radio interference

Power Line Frequency Rating Per Function In Hertz:

420.0 2nd radio interference

Operating Current Rating Per Function In Amps:

0.25 1st radio interference

Maximum Voltage Drop Per Function:

1.2 volts ac 1st radio interference

Principal Circuitry Type Per Function:

Inductance-capacitance 2nd radio interference

Maximum Temperature Rise:

60.0 degrees celsius

Average Power Rating Per Function:

2.0 watts 1st radio interference

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 threaded hole

Features Provided:

Moisture resistant and nut

Functional Terminal Type And Quantity:

2 threaded stud input 1st function

Operating Voltage Rating And Type Per Function:

125.0 volts ac 1st radio interference 1st function

Thread Size:

0.164 inches

Body Material:

Metal

Body Surface Treatment:

Tin

Unpackaged Unit Weight:

0.500 pounds

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A047b0