

View Online at <https://aerobasegroup.com/nsn/5915-01-242-8741>

Overall Height:

7.848 inches

Body Length:

5.000 inches

Body Width:

4.000 inches

Body Height:

3.500 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.940 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.940 inches

Operating Temperature Range:

-50.0/+160.0 degrees celsius

Average Life Rating In Hours:

250.0

End Application:

5840-01-084-2444 radar set

Source Impedance Rating Per Function:

50.0 ohms 3rd radio interference

Load Impedance Per Function:

50.0 ohms 2nd radio interference

Power Line Frequency Rating Per Function In Hertz:

400.0 3rd radio interference

Operating Current Rating Per Function In Amps:

30.0 1st radio interference

Maximum Voltage Drop Per Function:

2.0 volts ac 3rd radio interference

Principal Circuitry Type Per Function:

Inductance-capacitance blank

Input Terminal Manufacturer Code:

96906

Input Terminal Identification:

Ms90558c28413py

Maximum Temperature Rise:

60.0 degrees celsius

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 threaded hole

Functional Terminal Type And Quantity:

3 threaded stud output 2nd function

Operating Voltage Rating And Type Per Function:

200.0 volts ac 2nd radio interference 2nd function

Thread Size:

0.164 inches

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

600.0 volts at sea level

Unpackaged Unit Weight:

5.000 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