

View Online at <https://aerobasegroup.com/nsn/5915-01-254-9220>

Overall Length:

8.240 inches

Mounting Slot Width:

0.250 inches

Body Length:

6.500 inches

Body Width:

5.500 inches

Body Height:

3.250 inches

Vibration Resistance Range In Hertz:

+4.0/+33.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

4.750 inches

Operating Temperature Range:

-0.0/+65.0 degrees celsius

Average Life Rating In Hours:

10000.0

End Application:

Radar set an/sps-48e

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:

63.0 1st radio interference

Operating Current Rating Per Function In Amps:

40.0 3rd radio interference

Maximum Voltage Drop Per Function:

2.5 volts ac 2nd radio interference

Principal Circuitry Type Per Function:

Inductance-capacitance 3rd radio interference

Maximum Temperature Rise:

40.0 degrees celsius

Mounting Facility Screw Thread Series Designator:

Unf

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

6 threaded stud

Functional Terminal Type And Quantity:

3 threaded stud input 1st function

Operating Voltage Rating And Type Per Function:

115.0 volts ac 3rd radio interference 3rd function

Thread Size:

0.190 inches

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

483.0 volts at sea level

Body Surface Treatment:

Tin

Unpackaged Unit Weight:

12.000 ounces

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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