

View Online at <https://aerobasegroup.com/nsn/5915-01-161-8146>

Overall Height:

6.000 inches

Body Length:

9.250 inches

Body Width:

5.750 inches

Body Height:

4.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

4.875 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

3.875 inches

Operating Temperature Range:

-0.0/+70.0 degrees celsius

Average Life Rating In Hours:

250.0

End Application:

An/wlr-8receiving set, countermeasures

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:

420.0 3rd radio interference

Operating Current Rating Per Function In Amps:

15.0 3rd radio interference

Maximum Voltage Drop Per Function:

2.0 volts ac 3rd radio interference

Principal Circuitry Type Per Function:

Inductance-capacitance 3rd radio interference

Maximum Temperature Rise:

60.0 degrees celsius

Mounting Facility Screw Thread Series Designator:

Unf

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 threaded hole

Functional Terminal Type And Quantity:

3 threaded stud input 1st function

Operating Voltage Rating And Type Per Function:

132.0 volts ac 3rd radio interference 3rd function

Thread Size:

0.250 inches

Maximum Dielectric Withstanding Dc Voltage:

600.0 volts at sea level

Unpackaged Unit Weight:

13.000 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