

View Online at <https://aerobasegroup.com/nsn/5915-01-227-9685>

Overall Length:

11.250 inches

Overall Height:

6.250 inches

Body Length:

Between 8.940 inches and 9.060 inches

Body Width:

12.000 inches

Body Height:

4.000 inches

Unthreaded Mounting Hole Diameter:

0.281 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

3.750 inches

Vibration Resistance Range In Hertz:

+10.0 to 500.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

11.120 inches

Operating Temperature Range:

+0.0 to 65.0 degrees celsius

Average Life Rating In Hours:

200000.0

Source Impedance Rating Per Function:

50.0 ohms 2nd radio interference 2nd function

Load Impedance Per Function:

50.0 ohms 2nd radio interference 2nd function

Operating Current Rating Per Function In Amps:

3.0 2nd radio interference 2nd function

Maximum Voltage Drop Per Function:

0.5 volts dc 2nd radio interference 2nd function

Principal Circuitry Type Per Function:

Inductance-capacitance 2nd radio interference 2nd function

Maximum Temperature Rise:

40.0 degrees celsius

Full Load Insertion Loss Frequencies In Megahertz:

0.0 and 0.1 and 1.0 and 10.0 and 100.0 and 1000.0

Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:

30.0 and 50.0 and 50.0 and 50.0 and 50.0 and 50.0

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

6 unthreaded hole all functions

Features Provided:

Magnetic case

Functional Terminal Type And Quantity:

1 threaded stud output 2nd function

Operating Voltage Rating And Type Per Function:

24.0 volts dc 2nd radio interference 2nd function

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

50.0 volts at sea level

Special Features:

Two filtered functions

Style Designator:

Rectangular terminal/terminals on two surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0