

View Online at <https://aerobasegroup.com/nsn/5915-00-353-0853>

Overall Length:

2.420 inches

Overall Height:

0.900 inches

Overall Width:

1.420 inches

Body Length:

1.920 inches

Body Width:

1.420 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.280 inches

Vibration Resistance Range In Hertz:

+10.0/+2000.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.780 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Average Life Rating In Hours:

1000.0

End Application:

Aircraft, eagle f-15, missile, air launch cruise (alcm) agm-86b

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:

400.0 2nd radio interference

Operating Current Rating Per Function In Amps:

3.0 2nd radio interference

Principal Circuitry Type Per Function:

Inductance-capacitance 2nd radio interference

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 threaded stud

Functional Terminal Type And Quantity:

2 tab, solder lug output 2nd function

Operating Voltage Rating And Type Per Function:

115.0 volts ac 2nd radio interference 2nd function and 200.0 volts dc 2nd radio interference 2nd function

Thread Size:

0.112 inches

Body Material:

Metal

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A047b0