

View Online at <https://aerobasegroup.com/nsn/5915-01-166-7485>

**Overall Length:**

16.360 inches

**Overall Height:**

7.360 inches

**Body Length:**

15.000 inches

**Body Width:**

3.000 inches

**Body Height:**

6.000 inches

**Unthreaded Mounting Hole Diameter:**

0.218 inches

**Vibration Resistance Range In Hertz:**

+10.0/+55.0

**Operating Temperature Range:**

-10.0/+70.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Power Line Frequency Rating Per Function In Hertz:**

60.0 blank

**Operating Current Rating Per Function In Amps:**

70.0 blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Maximum Temperature Rise:**

25.0 degrees celsius

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

8 threaded hole

**Functional Terminal Type And Quantity:**

1 threaded stud output 2nd function

**Operating Voltage Rating And Type Per Function:**

440.0 volts ac blank

**Thread Size:**

0.164 inches

**Maximum Dielectric Withstanding Dc Voltage:**

1.2 kilovolts at sea level

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Unpackaged Unit Weight:**

22.000 pounds

**Style Designator:**

Rectangular terminal/terminals on two surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A047b0