

View Online at <https://aerobasegroup.com/nsn/5915-01-222-5995>

**Overall Length:**

17.510 inches

**Overall Height:**

5.000 inches

**Overall Width:**

20.500 inches

**Mounting Slot Width:**

0.280 inches

**Body Length:**

13.500 inches

**Body Width:**

18.000 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

15.750 inches

**Vibration Resistance Range In Hertz:**

+10.0 to 2000.0

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

12.280 inches

**Operating Temperature Range:**

-20.0 to 85.0 degrees celsius

**Average Life Rating In Hours:**

300000.0

**End Application:**

Communication c an/tsq-111

**Source Impedance Rating Per Function:**

50.0 ohms 3rd radio interference 3rd function

**Load Impedance Per Function:**

50.0 ohms 3rd radio interference 3rd function

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

420.0 3rd radio interference 3rd function

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

42.0 3rd radio interference 3rd function

**Maximum Voltage Drop Per Function:**

2.5 volts ac 2nd radio interference 2nd function

**Principal Circuitry Type Per Function:**

Inductance-capacitance 3rd radio interference 3rd function

**Maximum Temperature Rise:**

25.0 degrees celsius

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 slot 1st function

**Functional Terminal Type And Quantity:**

3 threaded stud input 1st function

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

229.0 volts ac 3rd radio interference 3rd function

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

500.0 volts at sea level

**Unpackaged Unit Weight:**

55.000 pounds

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0