

View Online at <https://aerobasegroup.com/nsn/5915-01-256-9575>

**Overall Length:**

3.825 inches

**Overall Height:**

3.000 inches

**Body Length:**

3.080 inches

**Body Width:**

1.980 inches

**Body Height:**

2.750 inches

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

1.430 inches

**Operating Temperature Range:**

-65.0/+125.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms 4th radio interference

**Load Impedance Per Function:**

50.0 ohms 4th radio interference

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

400.0 3rd radio interference

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

2.0 4th radio interference

**Maximum Voltage Drop Per Function:**

2.8 volts dc 4th radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 3rd radio interference

**Input Terminal Manufacturer Code:**

96906

**Input Terminal Identification:**

Ms27471y11d98p

**Maximum Temperature Rise:**

25.0 degrees celsius

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 threaded hole

**Functional Terminal Type And Quantity:**

4 tab, solder lug output 2nd function

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

120.0 volts ac 2nd radio interference 2nd function

**Thread Size:**

0.138 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

700.0 volts at sea level

**Style Designator:**

Rectangular terminal/terminals on two surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A047b0