

View Online at <https://aerobasegroup.com/nsn/5915-01-121-9092>

**Overall Length:**

7.000 inches

**Overall Height:**

2.400 inches

**Body Length:**

6.250 inches

**Body Width:**

6.500 inches

**Body Height:**

2.000 inches

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

6.375 inches

**Vibration Resistance Range In Hertz:**

+4.0/+33.0

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

5.875 inches

**Operating Temperature Range:**

-54.0/+85.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms 4th radio interference

**Load Impedance Per Function:**

50.0 ohms 5th radio interference

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

400.0 6th radio interference

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

1.25 3rd radio interference

**Maximum Voltage Drop Per Function:**

1.15 volts ac 3rd radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 6th radio interference

**Input Terminal Manufacturer Code:**

77820

**Input Terminal Identification:**

10-521253-21p

**Maximum Temperature Rise:**

25.0 degrees celsius

**Mounting Facility Screw Thread Series Designator:**

Unf

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 captive screws

**Functional Terminal Type And Quantity:**

18 tab w/screw output 2nd function

**Maximum Dielectric Withstanding Ac Rms Voltage:**

400.0 volts at sea level

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

115.0 volts ac 6th radio interference 6th function

**Thread Size:**

0.250 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

100.0 volts at sea level

**Body Surface Treatment:**

Tin

**Special Features:**

18 functions

**Style Designator:**

Rectangular terminal/terminals on two surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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