

View Online at <https://aerobasegroup.com/nsn/5915-00-849-7430>

**Overall Length:**

5.750 inches

**Overall Height:**

2.938 inches

**Body Length:**

5.000 inches

**Body Width:**

3.156 inches

**Body Height:**

1.938 inches

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

1.562 inches

**Vibration Resistance Range In Hertz:**

+5.0/+1500.0

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

1.562 inches

**Operating Temperature Range:**

-65.0/+125.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms 5th radio interference

**Load Impedance Per Function:**

50.0 ohms 6th radio interference

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

400.0 2nd radio interference

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

2.0 6th radio interference

**Maximum Voltage Drop Per Function:**

0.6 volts ac 2nd radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 6th radio interference

**Input Terminal Manufacturer Code:**

26916

**Input Terminal Identification:**

Sma-receptacle

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 threaded hole

**Features Provided:**

Shock resistant

**Functional Terminal Type And Quantity:**

8 tab, solder lug output 2nd function and

**Maximum Dielectric Withstanding Ac Rms Voltage:**

250.0 volts at sea level

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

100.0 volts dc 4th radio interference 4th function

**Thread Size:**

0.164 inches

**Body Material:**

Aluminum

**Maximum Dielectric Withstanding Dc Voltage:**

200.0 volts at sea level

**Special Features:**

Twenty-one filtered functions

**Style Designator:**

Rectangular terminal/terminals on three surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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