

View Online at <https://aerobasegroup.com/nsn/5961-01-342-3442>

**Inclosure Material:**

Plastic

**Overall Length:**

0.985 inches

**Terminal Length:**

0.135 inches

**Overall Height:**

0.185 inches

**Overall Width:**

0.480 inches

**Function For Which Designed:**

Visible light emitting

**Component Name And Quantity:**

4 light emitting diode

**Mounting Method:**

Terminal

**Semiconductor Material:**

Gallium phosphide all light emitting diode

**Voltage Rating In Volts Per Characteristic:**

2.0 forward voltage, dc all light emitting diode

**Current Rating Per Characteristic:**

50.00 milliamperes source cutoff current preset all light emitting diode

**Power Rating Per Characteristic:**

120.0 milliwatts small-signal input power, common-collector absolute all light emitting diode

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius junction

**Special Features:**

All light emitting diode junction pattern arrangement: pn

**Terminal Type And Quantity:**

8 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0