

View Online at <https://aerobasegroup.com/nsn/5961-01-314-9634>

**Inclosure Material:**

Plastic

**Overall Length:**

0.790 inches

**Terminal Length:**

0.200 inches

**Overall Width:**

0.710 inches

**Lens Transparency:**

Transparent all light emitting diode

**Function For Which Designed:**

Visible light emitting

**Component Name And Quantity:**

6 light emitting diode

**Mounting Method:**

Terminal

**Semiconductor Material:**

Gallium phosphide all light emitting diode

**Voltage Rating In Volts Per Characteristic:**

3.0 reverse voltage, instantaneous all light emitting diode

**Current Rating Per Characteristic:**

30.00 milliamperes source cutoff current preset all light emitting diode

**Power Rating Per Characteristic:**

450.0 milliwatts small-signal input power, common-collector preset all light emitting diode

**Color Tone Produced Per Source:**

Red lens all light emitting diode

**Luminous Intensity:**

17.0 millicandela all light emitting diode

**Maximum Operating Temperature Per Measurement Point:**

70.0 degrees celsius ambient air

**Special Features:**

All light emitting diode junction pattern arrangement: pn

**Terminal Type And Quantity:**

12 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A110a0