

View Online at <https://aerobasegroup.com/nsn/5961-01-180-1181>

**Inclosure Material:**

Plastic

**Overall Length:**

0.800 inches

**Terminal Length:**

0.160 inches

**Overall Height:**

0.195 inches

**Overall Width:**

0.400 inches

**Lens Transparency:**

Translucent all light emitting diode

**Function For Which Designed:**

Visible light emitting

**Component Name And Quantity:**

8 light emitting diode

**Mounting Method:**

Terminal

**Semiconductor Material:**

Gallium phosphide all light emitting diode

**Voltage Rating In Volts Per Characteristic:**

6.0 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:**

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

**Color Tone Produced Per Source:**

Green lens all light emitting diode

**Luminous Intensity:**

25.0 millicandela all light emitting diode

**Maximum Operating Temperature Per Measurement Point:**

0.85 degrees celsius ambient air

**Special Features:**

All light emitting diode junction pattern arrangement: pn

**Terminal Type And Quantity:**

16 pin

**Specification Data:**

55974-3597077-14 manufacturers specification control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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