

View Online at <https://aerobasegroup.com/nsn/5961-01-186-0806>

**Inclosure Material:**

Plastic

**Overall Length:**

0.405 inches

**Terminal Length:**

0.135 inches

**Overall Height:**

0.250 inches

**Overall Width:**

0.245 inches

**Lens Transparency:**

Translucent all light emitting diode

**Component Name And Quantity:**

4 light emitting diode

**Mounting Method:**

Terminal

**Semiconductor Material:**

Gallium arsenide phosphide all light emitting diode

**Voltage Rating In Volts Per Characteristic:**

6.0 forward voltage, dc all light emitting diode and 6.0 reverse voltage, dc all light emitting diode

**Current Rating Per Characteristic:**

6.00 milliamperes all primaries preset all light emitting diode

**Color Tone Produced Per Source:**

Red lens all light emitting diode

**Luminous Intensity:**

1.2 millicandela all light emitting diode

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius ambient air

**Special Features:**

All light emitting diode junction pattern arrangement: pn

**Terminal Type And Quantity:**

8 pin

**Specification Data:**

55974-6414297 manufacturers specification control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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