

View Online at <https://aerobasegroup.com/nsn/5980-01-267-2637>

**Inclosure Material:**

Plastic

**Overall Length:**

8.00 millimeters

**Terminal Length:**

29.21 millimeters

**Overall Height:**

2.54 millimeters

**Overall Width:**

7.62 millimeters

**Lens Transparency:**

Translucent

**Mounting Method:**

Terminal

**Semiconductor Material:**

Gallium phosphide

**Voltage Rating In Volts Per Characteristic:**

3.0 forward voltage, dc and 5.0 reverse voltage, instantaneous

**Current Rating Per Characteristic:**

25.00 milliamperes forward current, average and 30.00 milliamperes source cutoff current preset and 90.00 milliamperes forward current, average preset

**Power Rating Per Characteristic:**

135.0 milliwatts small-signal input power, common-collector preset

**Color Tone Produced Per Source:**

Green lens

**Luminous Intensity:**

2.5 millicandela

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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