

View Online at <https://aerobasegroup.com/nsn/5980-01-009-4964>

**Inclosure Material:**

Plastic

**Overall Length:**

0.340 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

0.230 inches

**Lens Transparency:**

Translucent

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.025 inches

**Semiconductor Material:**

Gallium phosphide

**Voltage Rating In Volts Per Characteristic:**

2.8 forward voltage, dc and 5.0 reverse voltage, instantaneous

**Current Rating Per Characteristic:**

40.00 amperes source cutoff current preset

**Power Rating Per Characteristic:**

115.0 milliwatts small-signal input power, common-collector

**Color Tone Produced Per Source:**

Green lens

**Luminous Intensity:**

600.0 microcandela

**Maximum Operating Temperature Per Measurement Point:**

119.0 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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