

View Online at <https://aerobasegroup.com/nsn/5980-01-259-5557>

**Inclosure Material:**

Plastic

**Overall Length:**

0.373 inches

**Terminal Length:**

1.050 inches

**Overall Diameter:**

0.230 inches

**Lens Transparency:**

Translucent

**Internal Configuration:**

Point contact

**Internal Junction Configuration:**

Pn

**Mounting Method:**

Terminal

**Semiconductor Material:**

Gallium arsenide phosphide

**Voltage Rating In Volts Per Characteristic:**

3.0 forward voltage, peak

**Current Rating Per Characteristic:**

30.00 milliamperes source cutoff current absolute

**Power Rating Per Characteristic:**

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

**Color Tone Produced Per Source:**

Green lens

**Luminous Intensity:**

0.8 millicandela

**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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