

View Online at <https://aerobasegroup.com/nsn/5980-01-328-5493>

**Inclosure Material:**

Plastic

**Overall Length:**

0.244 inches

**Terminal Length:**

0.945 inches

**Overall Height:**

0.118 inches

**Overall Width:**

0.158 inches

**Lens Transparency:**

Translucent

**Function For Which Designed:**

Visible light emitting

**Internal Configuration:**

Point contact

**Internal Junction Configuration:**

Pn

**Mounting Method:**

Terminal

**Semiconductor Material:**

Gallium phosphide

**Voltage Rating In Volts Per Characteristic:**

4.0 reverse voltage, instantaneous

**Current Rating Per Characteristic:**

25.00 milliamperes source cutoff current preset

**Power Rating Per Characteristic:**

70.0 milliwatts small-signal input power, common-collector absolute

**Color Tone Produced Per Source:**

Green lens

**Luminous Intensity:**

0.15 millicandela

**Maximum Operating Temperature Per Measurement Point:**

75.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A110a0