

View Online at <https://aerobasegroup.com/nsn/5980-01-112-0985>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.864 inches and 0.924 inches

**Terminal Length:**

0.380 inches

**Overall Diameter:**

0.330 inches

**Lens Transparency:**

Transparent

**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:**

6.0 forward voltage, peak and 3.0 repetitive peak reverse voltage

**Current Rating Per Characteristic:**

15.00 milliamperes service voltage preset and 50.00 milliamperes source cutoff current preset

**Color Tone Produced Per Source:**

Green lens

**Maximum Operating Temperature Per Measurement Point:**

71.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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