

View Online at <https://aerobasegroup.com/nsn/5980-01-069-5766>

**Inclosure Material:**

Metal and glass

**Overall Length:**

Between 0.180 inches and 0.225 inches

**Terminal Length:**

Between 0.970 inches and 1.030 inches

**Overall Diameter:**

Between 0.200 inches and 0.220 inches

**Lens Transparency:**

Translucent

**Mounting Method:**

Terminal

**Semiconductor Material:**

Gallium arsenide phosphide

**Voltage Rating In Volts Per Characteristic:**

3.0 forward voltage, dc and 5.0 breakdown voltage, dc

**Power Rating Per Characteristic:**

120.0 milliwatts small-signal input power, common-collector of standard range

**Color Tone Produced Per Source:**

Green lens

**Luminous Intensity:**

3.0 millicandela

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius ambient air

**Precious Material And Location:**

Terminal surface option gold

**Precious Material:**

Gold

**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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