

View Online at <https://aerobasegroup.com/nsn/5980-01-532-0537>

**Inclosure Material:**

Metal and plastic

**Overall Length:**

0.650 inches

**Overall Diameter:**

0.280 inches

**Lens Transparency:**

Transparent

**Function For Which Designed:**

Visible light emitting

**Electrode Internally-electrically Connected To Case:**

Cathode

**Mounting Method:**

Press fit

**Semiconductor Material:**

Gallium arsenide phosphide

**Voltage Rating In Volts Per Characteristic:**

3.0 forward voltage, dc

**Power Rating Per Characteristic:**

135.0 milliwatts small-signal input power, common-emitter major

**Color Tone Produced Per Source:**

Green semiconductor

**Luminous Intensity:**

80.0 millicandela

**Product Name:**

Led super bright

**Terminal Type And Quantity:**

1 bonding pad and 1 case

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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