## NSN 5980-01-051-1340

Light Emitting Diode - Page 1 of 1

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Inclosure Material:

Plastic

Overall Length:

Between 0.332 inches and 0.362 inches

**Overall Diameter:** 

Between 0.220 inches and 0.240 inches

Lens Transparency:

Translucent

**Mounting Method:** 

Press fit

Semiconductor Material:

Gallium phosphide

Voltage Rating In Volts Per Characteristic:

2.7 forward voltage, dc and 5.0 reverse breakdown voltage, dc

Current Rating Per Characteristic:

25.00 milliamperes forward current, average

## Power Rating Per Characteristic:

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

**Color Tone Produced Per Source:** 

Green lens

Luminous Intensity:

1.6 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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