Light Emitting Diode - Page 1 of 1



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Inclosure	Material:

Metal and glass

Overall Length:

0.630 inches

Overall Diameter:

0.285 inches

Lens Transparency:

Translucent

Function For Which Designed:

Visible light emitting

Internal Configuration:

Point contact

Internal Junction Configuration:

Pn

Mounting Method:

Press fit

Semiconductor Material:

Gallium phosphide

Voltage Rating In Volts Per Characteristic:

28.0 forward voltage, dc

Current Rating Per Characteristic:

20.00 milliamperes source cutoff current preset

Color Tone Produced Per Source:

Green lens

Luminous Intensity:

60.0 millicandela

Maximum Operating Tempurature Per Measurement Point:

70.0 degrees celsius ambient air

Terminal Type And Quantity:

1 bonding pad and 1 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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