

View Online at <https://aerobasegroup.com/nsn/5980-01-315-1474>

Inclosure Material:

Plastic

Overall Length:

0.625 inches

Overall Height:

0.250 inches

Overall Width:

0.250 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:

3.0 reverse voltage, peak

Current Rating Per Characteristic:

30.00 milliamperes source cutoff current preset

Power Rating Per Characteristic:

70.0 milliwatts small-signal input power, common-collector preset

Color Tone Produced Per Source:

Green lens

Luminous Intensity:

1.0 millicandela

Maximum Operating Temperature Per Measurement Point:

80.0 degrees celsius ambient air

Terminal Type And Quantity:

2 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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