

View Online at <https://aerobasegroup.com/nsn/5980-01-259-9611>

Inclosure Material:

Metal

Overall Length:

1.083 inches

Terminal Length:

0.433 inches

Overall Diameter:

0.516 inches

Lens Transparency:

Translucent

Internal Configuration:

Point contact

Internal Junction Configuration:

Pn

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Gallium arsenide phosphide

Voltage Rating In Volts Per Characteristic:

3.0 forward voltage, dc

Current Rating Per Characteristic:

30.00 milliamperes source cutoff current preset

Power Rating Per Characteristic:

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

Color Tone Produced Per Source:

Green lens

Luminous Intensity:

1.0 millicandela

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius ambient air

Special Features:

Sealed panel mount assembly

Terminal Type And Quantity:

2 insulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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