

View Online at <https://aerobasegroup.com/nsn/5980-01-151-9843>

Inclosure Material:

Plastic

Overall Length:

Between 8.43 millimeters and 9.19 millimeters

Terminal Length:

25.40 millimeters

Overall Diameter:

Between 5.59 millimeters and 6.10 millimeters

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

T-1 3/4

Mounting Method:

Terminal

Semiconductor Material:

Gallium phosphide

Voltage Rating In Volts Per Characteristic:

2.7 forward voltage, dc and 5.0 reverse voltage, instantaneous

Power Rating Per Characteristic:

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

Color Tone Produced Per Source:

Green semiconductor

Luminous Intensity:

6.7 millicandela

Maximum Operating Temperature Per Measurement Point:

110.0 degrees celsius junction

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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