

View Online at <https://aerobasegroup.com/nsn/5980-01-016-8141>

Inclosure Material:

Plastic

Overall Length:

0.350 inches

Terminal Length:

0.115 inches

Overall Diameter:

0.215 inches

Lens Transparency:

Translucent

Internal Configuration:

Point contact

Internal Junction Configuration:

Pn

Mounting Method:

Terminal

Semiconductor Material:

Gallium arsenide phosphide

Voltage Rating In Volts Per Characteristic:

3.0 forward voltage, dc

Current Rating Per Characteristic:

35.00 milliamperes source cutoff current preset

Power Rating Per Characteristic:

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

Color Tone Produced Per Source:

Green lens

Luminous Intensity:

1.6 millicandela

Maximum Operating Temperature Per Measurement Point:

109.0 degrees celsius ambient air

Terminal Type And Quantity:

2 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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