

View Online at <https://aerobasegroup.com/nsn/5980-01-216-5325>

Inclosure Material:

Plastic

Overall Length:

7.2 millimeters

Terminal Length:

9.0 millimeters

Overall Diameter:

6.2 millimeters

Lens Transparency:

Translucent

Internal Configuration:

Point contact

Internal Junction Configuration:

Pn

Mounting Method:

Terminal

Semiconductor Material:

Gallium phosphide

Voltage Rating In Volts Per Characteristic:

4.0 reverse voltage, instantaneous

Current Rating Per Characteristic:

30.00 milliamperes forward current, dc

Power Rating Per Characteristic:

85.0 milliwatts total device dissipation

Color Tone Produced Per Source:

Amber lens

Luminous Intensity:

0.8 millicandela

Maximum Operating Temperature Per Measurement Point:

75.0 degrees celsius ambient air

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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