

View Online at <https://aerobasegroup.com/nsn/5980-01-216-6131>

Inclosure Material:

Plastic

Overall Length:

0.593 inches

Overall Diameter:

0.190 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:

7.5 forward voltage, dc and 7.0 reverse voltage, instantaneous

Current Rating Per Characteristic:

15.00 milliamperes forward current, dc

Color Tone Produced Per Source:

Green lens

Luminous Intensity:

2.0 millicandela

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius ambient air

Special Features:

6.000 in. Color coded wire lead with berg connector

Terminal Type And Quantity:

2 insulated wire lead w/terminal lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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