

View Online at <https://aerobasegroup.com/nsn/5980-01-055-8564>

Inclosure Material:

Plastic

Overall Length:

0.300 inches

Overall Diameter:

Between 0.220 inches and 0.240 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:

18.0 forward voltage, dc

Current Rating Per Characteristic:

18.00 milliamperes all primaries preset

Power Rating Per Characteristic:

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

Color Tone Produced Per Source:

Red lens

Luminous Intensity:

0.2 millicandela

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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