

View Online at <https://aerobasegroup.com/nsn/5980-01-345-5667>

Inclosure Material:

Plastic

Overall Length:

Between 0.500 inches and 0.550 inches

Terminal Length:

Between 0.145 inches and 0.185 inches

Overall Height:

Between 0.240 inches and 0.251 inches

Overall Width:

Between 0.240 inches and 0.251 inches

Lens Transparency:

Translucent

Function For Which Designed:

Visible light emitting

Internal Configuration:

Point contact

Internal Junction Configuration:

Pn

Mounting Method:

Terminal

Semiconductor Material:

Gallium arsenide phosphide

Voltage Rating In Volts Per Characteristic:

5.0 reverse voltage, instantaneous and 3.0 forward voltage, dc

Current Rating Per Characteristic:

25.00 milliamperes all primaries preset

Color Tone Produced Per Source:

Red lens

Luminous Intensity:

80.0 millicandela

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius junction

Terminal Type And Quantity:

2 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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