

View Online at <https://aerobasegroup.com/nsn/5980-01-357-7112>

Inclosure Material:

Metal and glass

Overall Length:

0.650 inches

Overall Diameter:

0.285 inches

Lens Transparency:

Transparent

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:

1.7 forward voltage, dc

Current Rating Per Characteristic:

20.00 milliamperes all primaries preset

Color Tone Produced Per Source:

Red lens

Luminous Intensity:

200.0 millicandela

Terminal Type And Quantity:

1 flange and 1 bonding pad

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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