

View Online at <https://aerobasegroup.com/nsn/5980-01-112-1865>

Inclosure Material:

Metal and plastic

Overall Length:

0.700 inches

Overall Diameter:

0.285 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:

5.87 forward voltage, dc and 5.0 reverse voltage, dc

Current Rating Per Characteristic:

35.00 milliamperes source cutoff current preset

Color Tone Produced Per Source:

Red lens

Luminous Intensity:

4.0 millicandela

Maximum Operating Temperature Per Measurement Point:

70.0 degrees celsius ambient air

Terminal Type And Quantity:

1 flange and 1 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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