

View Online at <https://aerobasegroup.com/nsn/5980-01-035-7151>

Inclosure Material:

Metal

Overall Length:

Between 0.276 inches and 0.327 inches

Overall Diameter:

Between 0.176 inches and 0.186 inches

Lens Transparency:

Translucent

Function For Which Designed:

Visible light emitting

Internal Configuration:

Junction contact

Internal Junction Configuration:

Pn

Mounting Method:

Press fit

Features Provided:

Insulator

Semiconductor Material:

Gallium phosphide

Voltage Rating In Volts Per Characteristic:

3.0 reverse voltage, peak

Current Rating Per Characteristic:

40.00 milliamperes source cutoff current preset

Power Rating Per Characteristic:

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

Color Tone Produced Per Source:

Yellow lens

Maximum Operating Temperature Per Measurement Point:

85.0 degrees celsius ambient air

Terminal Type And Quantity:

1 ferrule

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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