

View Online at <https://aerobasegroup.com/nsn/5961-01-314-9634>

Inclosure Material:

Plastic

Overall Length:

0.790 inches

Terminal Length:

0.200 inches

Overall Width:

0.710 inches

Lens Transparency:

Transparent all light emitting diode

Function For Which Designed:

Visible light emitting

Component Name And Quantity:

6 light emitting diode

Mounting Method:

Terminal

Semiconductor Material:

Gallium phosphide all light emitting diode

Voltage Rating In Volts Per Characteristic:

3.0 reverse voltage, instantaneous all light emitting diode

Current Rating Per Characteristic:

30.00 milliamperes source cutoff current preset all light emitting diode

Power Rating Per Characteristic:

450.0 milliwatts small-signal input power, common-collector preset all light emitting diode

Color Tone Produced Per Source:

Red lens all light emitting diode

Luminous Intensity:

17.0 millicandela all light emitting diode

Maximum Operating Temperature Per Measurement Point:

70.0 degrees celsius ambient air

Special Features:

All light emitting diode junction pattern arrangement: pn

Terminal Type And Quantity:

12 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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