

View Online at <https://aerobasegroup.com/nsn/5980-00-585-9893>

Inclosure Material:

Plastic

Overall Length:

0.250 inches

Terminal Length:

0.135 inches

Overall Height:

0.096 inches

Overall Width:

0.200 inches

Lens Transparency:

Translucent

Internal Configuration:

Point contact

Internal Junction Configuration:

Pn

Mounting Method:

Terminal

Semiconductor Material:

Gallium arsenide phosphide

Voltage Rating In Volts Per Characteristic:

5.0 on voltage, forward voltage drop, dc

Current Rating Per Characteristic:

3.00 milliamperes source cutoff current preset

Color Tone Produced Per Source:

Red lens

Luminous Intensity:

600.0 microcandela

Maximum Operating Temperature Per Measurement Point:

75.0 degrees celsius ambient air

Special Features:

Built-in series resistor

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A110a0