

View Online at <https://aerobasegroup.com/nsn/5980-01-059-9636>

Inclosure Material:

Plastic

Overall Length:

0.313 inches

Terminal Length:

Between 1.000 inches and 1.050 inches

Overall Diameter:

0.200 inches

Lens Transparency:

Transparent

Internal Configuration:

Point contact

Internal Junction Configuration:

Pinip

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Semiconductor Material:

Gallium arsenide phosphide or gallium phosphide

Voltage Rating In Volts Per Characteristic:

2.2 forward voltage, dc

Current Rating Per Characteristic:

60.00 milliamperes source cutoff current preset

Power Rating Per Characteristic:

120.0 milliwatts small-signal input power, common-collector preset

Color Tone Produced Per Source:

Red lens

Luminous Intensity:

24.0 millicandela

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius ambient air

Precious Material And Location:

Terminal surfaces silver

Precious Material:

Silver

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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