

View Online at <https://aerobasegroup.com/nsn/5980-01-162-3903>

Inclosure Material:

Plastic and glass

Overall Length:

0.740 inches

Overall Diameter:

0.285 inches

Lens Transparency:

Transparent

Internal Configuration:

Point contact

Internal Junction Configuration:

Pn

Mounting Method:

Press fit

Semiconductor Material:

Gallium arsenide

Voltage Rating In Volts Per Characteristic:

5.0 nonrepetitive peak reverse voltage

Current Rating Per Characteristic:

20.00 milliamperes source cutoff current preset

Power Rating Per Characteristic:

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

Color Tone Produced Per Source:

Red lens

Luminous Intensity:

20.0 millicandela

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius junction

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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