

View Online at <https://aerobasegroup.com/nsn/5980-01-458-9293>

Inclosure Material:

Metal and glass

Overall Length:

Between 0.180 inches and 0.225 inches

Terminal Length:

Between 0.970 inches and 1.030 inches

Overall Diameter:

Between 0.200 inches and 0.220 inches

Lens Transparency:

Transparent

Mounting Method:

Terminal

Cubic Measure:

0.034 cubic inches

Semiconductor Material:

Gallium arsenide phosphide

Voltage Rating In Volts Per Characteristic:

5.0 breakdown voltage, dc and 3.0 forward voltage, dc

Power Rating Per Characteristic:

120.0 milliwatts small-signal input power, common-collector of standard range

Color Tone Produced Per Source:

Red semiconductor

Luminous Intensity:

20.0 millicandela

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius ambient air

Precious Material And Location:

Terminal surface option gold

Precious Material:

Gold

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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