NSN 5980-01-129-7531

Light Emitting Diode - Page 1 of 1



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Inclosure Material:

Plastic

Overall Length:

0.220 inches

Terminal Length:

1.000 inches

Overall Diameter:

0.125 inches

Lens Transparency:

Translucent

Internal Configuration:

Junction contact

Internal Junction Configuration:

Pn

Mounting Method:

Terminal

Semiconductor Material:

Gallium arsenide

Voltage Rating In Volts Per Characteristic:

3.0 forward voltage, dc

Current Rating Per Characteristic:

30.00 milliamperes source cutoff current preset

Power Rating Per Characteristic:

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

Color Tone Produced Per Source:

Amber lens

Luminous Intensity:

10.0 millicandela

Maximum Operating Tempurature Per Measurement Point:

100.0 degrees celsius ambient air

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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