NSN 5980-01-030-3120

Light Emitting Diode - Page 1 of 1



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Inclosure Material:

Plastic

Overall Length:

0.340 inches

Terminal Length:

1.000 inches

Overall Diameter:

0.230 inches

Lens Transparency:

Translucent

Mounting Method:

Terminal

Terminal Circle Diameter:

0.025 inches

Semiconductor Material:

Gallium phosphide

Voltage Rating In Volts Per Characteristic:

2.4 forward voltage, dc and 5.0 reverse voltage, instantaneous

Current Rating Per Characteristic:

1.00 amperes source cutoff current absolute and 50.00 milliamperes source cutoff current preset

Power Rating Per Characteristic:

100.0 milliwatts small-signal input power, common-collector absolute

Color Tone Produced Per Source:

Red lens

Luminous Intensity:

500.0 microcandela

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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