NSN 5980-01-317-6591

Light Emitting Diode - Page 1 of 1



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Overall Length:

Between 0.332 inches and 0.348 inches

Terminal Length:

Between 0.748 inches and 0.826 inches

Overall Diameter:

Between 0.228 inches and 0.244 inches

Lens Transparency:

Transparent

Function For Which Designed:

Visible light emitting

Internal Configuration:

Point contact

Internal Junction Configuration:

Pn

Mounting Method:

Terminal

Voltage Rating In Volts Per Characteristic:

2.8 forward voltage, dc

Current Rating Per Characteristic:

30.00 milliamperes source cutoff current preset

Power Rating Per Characteristic:

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

Color Tone Produced Per Source:

Red lens

Luminous Intensity:

1.4 millicandela

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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