# NSN 5980-01-126-3876

Light Emitting Diode - Page 1 of 1



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Inclosure	Material:
Plastic	

**Overall Length:** 

0.240 inches

## Terminal Length:

0.610 inches

## **Overall Diameter:**

0.135 inches

#### Lens Transparency:

Translucent

Internal Configuration:

Point contact

## Internal Junction Configuration:

Pn

## Mounting Method:

Terminal

## Semiconductor Material:

Gallium arsenide phosphide

## Voltage Rating In Volts Per Characteristic:

3.0 reverse voltage, dc

## Current Rating Per Characteristic:

20.00 milliamperes source cutoff current preset

## Power Rating Per Characteristic:

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

## **Color Tone Produced Per Source:**

Yellow lens

## Luminous Intensity:

2.5 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

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