Light Emitting Diode - Page 1 of 1



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Inclosure Material:

Plastic

**Overall Length:** 

0.362 inches

## Terminal Length:

0.900 inches

## **Overall Diameter:**

0.240 inches

#### Lens Transparency:

Translucent

## **Mounting Method:**

Press fit

#### **Semiconductor Material:**

Gallium arsenide phosphide

### Voltage Rating In Volts Per Characteristic:

5.0 reverse voltage, instantaneous

## Current Rating Per Characteristic:

50.00 milliamperes source cutoff current absolute

## **Power Rating Per Characteristic:**

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

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

Red lens

Luminous Intensity:

2.0 millicandela

### Maximum Operating Tempurature Per Measurement Point:

100.0 degrees celsius ambient air

### **Special Features:**

Opt009 indicates mtg collet

## 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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