# NSN 5980-01-236-1439

Light Emitting Diode - Page 1 of 1



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Inclosure Material:

Plastic

**Overall Length:** 

0.340 inches

## **Terminal Length:**

0.750 inches

## **Overall Diameter:**

0.230 inches

#### Lens Transparency:

Translucent

## **Mounting Method:**

Terminal

#### Semiconductor Material:

Gallium arsenide phosphide

### Voltage Rating In Volts Per Characteristic:

3.0 forward voltage, dc

## **Current Rating Per Characteristic:**

35.00 milliamperes source cutoff current preset

### **Power Rating Per Characteristic:**

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

## Color Tone Produced Per Source:

Red lens

Luminous Intensity:

3.0 millicandela

### Maximum Operating Tempurature Per Measurement Point:

100.0 degrees celsius ambient air

### **Special Features:**

W/.310 spacesetter

### **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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