# NSN 5980-01-203-1638

Light Emitting Diode - Page 1 of 1



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Inclosure Material:

Plastic

**Overall Length:** 

0.470 inches

## **Overall Height:**

0.245 inches

**Overall Width:** 

0.245 inches

#### Lens Transparency:

Translucent

**End Application:** 

Fms unique, wr-alc

#### **Mounting Method:**

Terminal

#### **Semiconductor Material:**

Gallium arsenide phosphide

## Voltage Rating In Volts Per Characteristic:

5.0 breakdown voltage, dc

### **Current Rating Per Characteristic:**

35.00 milliamperes source cutoff current preset

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

120.0 milliwatts small-signal input power, common-collector of standard range

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

Red lens

Luminous Intensity:

3.0 millicandela

#### Maximum Operating Tempurature Per Measurement Point:

100.0 degrees celsius ambient air

## Terminal Type And Quantity:

2 pin

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

## Fiig:

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