# NSN 5980-01-060-6729

Light Emitting Diode - Page 1 of 1



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Inclosure	Material:

Plastic

**Overall Length:** 

0.250 inches

## **Terminal Length:**

1.005 inches

## **Overall Diameter:**

0.250 inches

#### Lens Transparency:

Translucent

#### Mounting Method:

Terminal

## **Terminal Circle Diameter:**

0.025 inches

#### **Semiconductor Material:**

Gallium arsenide phosphide

## Voltage Rating In Volts Per Characteristic:

5.0 reverse voltage, instantaneous

## **Current Rating Per Characteristic:**

70.00 milliamperes source cutoff current preset

## **Power Rating Per Characteristic:**

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

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

Red lens

Luminous Intensity:

500.0 microcandela

## Maximum Operating Tempurature Per Measurement Point:

109.0 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

## Fiig:

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