# NSN 5980-01-234-9293

Light Emitting Diode - Page 1 of 1



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**Inclosure Material:** 

Plastic

**Overall Length:** 

0.250 inches

# **Terminal Length:**

0.135 inches

#### **Overall Height:**

0.099 inches

#### **Overall Width:**

0.200 inches

#### Lens Transparency:

Transparent

#### 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:**

40.00 milliamperes source cutoff current preset

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

Clear lens

Luminous Intensity:

3.0 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:

Yes - demil/mli

Fiig:

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