# NSN 5980-01-195-1326

Light Emitting Diode - Page 1 of 1



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# Inclosure Material:

Plastic

**Overall Length:** 

0.650 inches

# Terminal Length:

1.050 inches

# **Overall Diameter:**

0.285 inches

#### Lens Transparency:

Transparent

#### **Internal Configuration:**

Point contact

#### Internal Junction Configuration:

Pn

#### **Mounting Method:**

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# Terminal

Semiconductor Material:

Gallium arsenide

#### Voltage Rating In Volts Per Characteristic:

8.0 regulator voltage

# Current Rating Per Characteristic:

30.00 milliamperes source cutoff current preset

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

Red lens

Luminous Intensity:

60.0 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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