

View Online at <https://aerobasegroup.com/nsn/5980-01-345-5169>

**Inclosure Material:**

Plastic

**Overall Length:**

0.240 inches

**Terminal Length:**

0.230 inches

**Overall Height:**

0.220 inches

**Overall Width:**

0.240 inches

**Lens Transparency:**

Transparent

**Function For Which Designed:**

Visible light emitting

**Internal Configuration:**

Point contact

**Internal Junction Configuration:**

Pn

**Mounting Method:**

Terminal

**Semiconductor Material:**

Gallium arsenide phosphide

**Voltage Rating In Volts Per Characteristic:**

2.01 forward voltage, dc

**Current Rating Per Characteristic:**

6.64 milliamperes source cutoff current preset

**Color Tone Produced Per Source:**

Yellow lens

**Maximum Operating Temperature Per Measurement Point:**

70.0 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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