

View Online at <https://aerobasegroup.com/nsn/5980-01-113-7119>

**Inclosure Material:**

Plastic

**Overall Length:**

0.296 inches

**Terminal Length:**

0.125 inches

**Overall Height:**

0.096 inches

**Overall Width:**

0.300 inches

**Lens Transparency:**

Translucent

**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:**

6.0 forward voltage, dc and 6.0 reverse voltage, instantaneous

**Current Rating Per Characteristic:**

6.00 milliamperes all primaries preset

**Color Tone Produced Per Source:**

Red lens

**Luminous Intensity:**

1.2 millicandela

**Maximum Operating Temperature 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

**Fig:**

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