

View Online at <https://aerobasegroup.com/nsn/5980-01-121-7752>

**Inclosure Material:**

Plastic

**Overall Length:**

0.560 inches

**Terminal Length:**

0.150 inches

**Overall Height:**

0.225 inches

**Overall Width:**

0.098 inches

**Lens Transparency:**

Translucent

**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 15.0 reverse voltage, dc

**Current Rating Per Characteristic:**

3.50 milliamperes all primaries preset and 10.00 microamperes forward current, average peak

**Color Tone Produced Per Source:**

Red lens

**Luminous Intensity:**

0.6 millicandela

**Special Features:**

Integral resistor and reverse protection diode

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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