

View Online at <https://aerobasegroup.com/nsn/5980-01-371-4149>

**Inclosure Material:**

Plastic

**Overall Length:**

9.65 millimeters

**Terminal Length:**

3.43 millimeters

**Overall Height:**

8.22 millimeters

**Overall Width:**

8.22 millimeters

**Lens Transparency:**

Translucent

**Internal Configuration:**

Junction contact

**Internal Junction Configuration:**

Pn

**Mounting Method:**

Terminal

**Semiconductor Material:**

Gallium phosphide

**Voltage Rating In Volts Per Characteristic:**

7.5 forward voltage, dc and 5.0 reverse voltage, dc

**Current Rating Per Characteristic:**

20.00 milliamperes source cutoff current preset

**Color Tone Produced Per Source:**

Red lens

**Maximum Operating Temperature Per Measurement Point:**

85.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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