

View Online at <https://aerobasegroup.com/nsn/5980-01-323-8636>

**Inclosure Material:**

Plastic and metal

**Overall Length:**

16.0 millimeters

**Overall Diameter:**

6.8 millimeters

**Lens Transparency:**

Transparent

**Function For Which Designed:**

Visible light emitting

**Internal Configuration:**

Point contact

**Internal Junction Configuration:**

Pn

**Mounting Method:**

Press fit

**Semiconductor Material:**

Gallium phosphide

**Voltage Rating In Volts Per Characteristic:**

5.0 forward voltage, dc and 6.0 forward voltage, dc

**Current Rating Per Characteristic:**

15.00 milliamperes service voltage preset and 20.00 milliamperes source cutoff current preset

**Color Tone Produced Per Source:**

Red lens

**Special Features:**

28 gauge 150.0 mm lg leads; white body with green bottom

**Terminal Type And Quantity:**

2 insulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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