

View Online at <https://aerobasegroup.com/nsn/5980-00-546-6259>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.330 inches and 0.350 inches

**Terminal Length:**

Between 0.495 inches and 0.520 inches

**Overall Diameter:**

Between 0.225 inches and 0.235 inches

**Lens Transparency:**

Translucent

**Function For Which Designed:**

Visible light emitting

**End Application:**

Non-directional beacon (ndb)

**Internal Configuration:**

Point contact

**Internal Junction Configuration:**

Pn

**Mounting Method:**

Terminal

**Semiconductor Material:**

Gallium phosphide

**Voltage Rating In Volts Per Characteristic:**

4.0 reverse voltage, dc

**Current Rating Per Characteristic:**

60.00 milliamperes source cutoff current preset

**Power Rating Per Characteristic:**

100.0 milliwatts small-signal input power, common-collector preset

**Color Tone Produced Per Source:**

Red lens

**Luminous Intensity:**

0.3 millicandela

**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

**Fig:**

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