

View Online at <https://aerobasegroup.com/nsn/5980-01-280-5434>

**Inclosure Material:**

Plastic

**Overall Length:**

0.630 inches

**Overall Diameter:**

0.245 inches

**Lens Transparency:**

Translucent

**Function For Which Designed:**

Visible light emitting

**Mounting Method:**

Press fit

**Semiconductor Material:**

Gallium phosphide

**Voltage Rating In Volts Per Characteristic:**

4.0 reverse voltage, instantaneous

**Current Rating Per Characteristic:**

25.00 milliamperes source cutoff current preset

**Power Rating Per Characteristic:**

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

**Color Tone Produced Per Source:**

Red lens

**Luminous Intensity:**

60.0 millicandela

**Maximum Operating Temperature Per Measurement Point:**

75.0 degrees celsius ambient air

**Terminal Type And Quantity:**

1 flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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