

View Online at <https://aerobasegroup.com/nsn/5980-01-539-2922>

**Inclosure Material:**

Plastic

**Overall Length:**

8.6 millimeters

**Terminal Length:**

1.0 millimeters

**Overall Diameter:**

5.0 millimeters

**Lens Transparency:**

Transparent

**Mounting Method:**

Terminal

**Voltage Rating In Volts Per Characteristic:**

5.0 reverse voltage, instantaneous

**Current Rating Per Characteristic:**

40.00 milliamperes source cutoff current preset

**Power Rating Per Characteristic:**

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

**Color Tone Produced Per Source:**

Red lens

**Luminous Intensity:**

1000.0 microcandela

**Maximum Operating Temperature Per Measurement Point:**

85.0 degrees celsius ambient air

**Special Features:**

Solid state reliability; super high brightness; view angle 30.0 deg; low drive current; t-1 3/4 package

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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