

View Online at <https://aerobasegroup.com/nsn/5980-00-882-9148>

**Inclosure Material:**

Metal and plastic

**Overall Length:**

0.230 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.230 inches

**Lens Transparency:**

Transparent

**Mounting Method:**

Terminal

**Semiconductor Material:**

Gallium arsenide phosphide

**Voltage Rating In Volts Per Characteristic:**

5.0 reverse voltage, dc

**Current Rating Per Characteristic:**

1.00 amperes forward current, average any acceptable and 70.00 milliamperes source cutoff current preset

**Power Rating Per Characteristic:**

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

**Color Tone Produced Per Source:**

Red lens

**Luminous Intensity:**

0.8 millicandela

**Maximum Operating Temperature Per Measurement Point:**

100.0 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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