

View Online at <https://aerobasegroup.com/nsn/5980-01-317-6591>

**Overall Length:**

Between 0.332 inches and 0.348 inches

**Terminal Length:**

Between 0.748 inches and 0.826 inches

**Overall Diameter:**

Between 0.228 inches and 0.244 inches

**Lens Transparency:**

Transparent

**Function For Which Designed:**

Visible light emitting

**Internal Configuration:**

Point contact

**Internal Junction Configuration:**

Pn

**Mounting Method:**

Terminal

**Voltage Rating In Volts Per Characteristic:**

2.8 forward voltage, dc

**Current Rating Per Characteristic:**

30.00 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:**

1.4 millicandela

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A110a0