

View Online at <https://aerobasegroup.com/nsn/5980-01-223-1996>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.332 inches and 0.362 inches

**Terminal Length:**

0.900 inches

**Overall Diameter:**

Between 0.220 inches and 0.240 inches

**Lens Transparency:**

Translucent

**Function For Which Designed:**

Visible light emitting

**Internal Configuration:**

Point contact

**Internal Junction Configuration:**

Pn

**Mounting Method:**

Terminal

**Semiconductor Material:**

Gallium phosphide

**Voltage Rating In Volts Per Characteristic:**

5.0 forward voltage, dc

**Current Rating Per Characteristic:**

13.00 milliamperes forward current, dc

**Color Tone Produced Per Source:**

Red lens

**Luminous Intensity:**

2.0 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:**

--

**Demilitarization:**

No

**Fiig:**

A110a0