

View Online at <https://aerobasegroup.com/nsn/5980-01-315-1476>

**Inclosure Material:**

Plastic

**Overall Length:**

0.625 inches

**Overall Diameter:**

0.245 inches

**Lens Transparency:**

Translucent

**Function For Which Designed:**

Visible light emitting

**Internal Configuration:**

Point contact

**Internal Junction Configuration:**

Pn

**Mounting Method:**

Press fit

**Semiconductor Material:**

Gallium phosphide

**Voltage Rating In Volts Per Characteristic:**

40.0 forward voltage, peak

**Power Rating Per Characteristic:**

300.0 milliwatts any acceptable preset

**Color Tone Produced Per Source:**

Green lens

**Luminous Intensity:**

1.0 millicandela

**Terminal Type And Quantity:**

1 case and 1 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A110a0