

View Online at <https://aerobasegroup.com/nsn/5980-01-158-8915>

**Inclosure Material:**

Plastic

**Overall Length:**

0.350 inches

**Terminal Length:**

0.750 inches

**Overall Diameter:**

0.240 inches

**Lens Transparency:**

Translucent

**Internal Configuration:**

Point contact

**Internal Junction Configuration:**

Pinip

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.105 inches

**Semiconductor Material:**

Gallium phosphide

**Voltage Rating In Volts Per Characteristic:**

5.0 reverse voltage, dc

**Current Rating Per Characteristic:**

1.00 amperes source cutoff current preset

**Color Tone Produced Per Source:**

Green lens

**Luminous Intensity:**

0.8 millicandela

**Maximum Operating Temperature Per Measurement Point:**

80.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0