

View Online at <https://aerobasegroup.com/nsn/5980-01-156-7226>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.200 inches and 0.250 inches

**Overall Diameter:**

0.125 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:**

3.0 breakdown voltage, dc

**Current Rating Per Characteristic:**

20.00 milliamperes all primaries preset

**Power Rating Per Characteristic:**

100.0 milliwatts any acceptable preset

**Color Tone Produced Per Source:**

Red lens

**Luminous Intensity:**

0.3 millicandela

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0