

View Online at <https://aerobasegroup.com/nsn/5980-01-360-2083>

**Inclosure Material:**

Metal and plastic

**Overall Length:**

1.190 inches

**Overall Diameter:**

0.400 inches

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Point contact

**Internal Junction Configuration:**

Pn

**Mounting Method:**

Unthreaded hole

**Semiconductor Material:**

Gallium phosphide

**Voltage Rating In Volts Per Characteristic:**

120.0 forward voltage, peak

**Current Rating Per Characteristic:**

10.00 milliamperes forward current, average absolute

**Color Tone Produced Per Source:**

Red semiconductor

**Terminal Type And Quantity:**

1 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0