

View Online at <https://aerobasegroup.com/nsn/5980-01-198-6311>

**Inclosure Material:**

Plastic

**Overall Length:**

0.673 inches

**Overall Diameter:**

0.285 inches

**Internal Configuration:**

Point contact

**Internal Junction Configuration:**

Pn

**Mounting Method:**

Press fit

**Semiconductor Material:**

Gallium arsenide phosphide

**Voltage Rating In Volts Per Characteristic:**

2.3 forward voltage, dc

**Current Rating Per Characteristic:**

50.00 milliamperes source cutoff current preset

**Color Tone Produced Per Source:**

Yellow semiconductor

**Luminous Intensity:**

4.0 millicandela

**Terminal Type And Quantity:**

1 flange and 1 case

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0