

View Online at <https://aerobasegroup.com/nsn/5980-01-334-9773>

**Inclosure Material:**

Metal and plastic

**Overall Length:**

0.651 inches

**Overall Diameter:**

0.312 inches

**Lens Transparency:**

Transparent

**Function For Which Designed:**

Visible light emitting

**End Application:**

6625-01-104-6519 counter, electronic, digital readout

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Point contact

**Internal Junction Configuration:**

Pn

**Mounting Method:**

Threaded stud

**Thready Qty Per Inch (tpi):**

40

**Thread Size:**

0.216 inches

**Semiconductor Material:**

Gallium phosphide

**Voltage Rating In Volts Per Characteristic:**

5.0 regulator voltage

**Current Rating Per Characteristic:**

15.00 milliamperes forward current, average absolute

**Power Rating Per Characteristic:**

125.0 milliwatts small-signal input power, common-collector absolute

**Color Tone Produced Per Source:**

Red lens

**Luminous Intensity:**

3.2 millicandela

**Thread Series Designator:**

Uns

**Terminal Type And Quantity:**

2 wire wrap

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A110a0