

View Online at <https://aerobasegroup.com/nsn/5980-01-341-6979>

**Inclosure Material:**

Glass and plastic

**Overall Length:**

1.090 inches

**Overall Diameter:**

0.460 inches

**Function For Which Designed:**

Visible light emitting

**Internal Configuration:**

Point contact

**Internal Junction Configuration:**

Pn

**Mounting Method:**

Press fit

**Features Provided:**

Mounting hardware

**Semiconductor Material:**

Gallium phosphide

**Voltage Rating In Volts Per Characteristic:**

15.0 forward voltage, dc and 28.0 forward voltage, dc

**Current Rating Per Characteristic:**

10.00 milliamperes service voltage preset and 20.00 milliamperes source cutoff current preset

**Color Tone Produced Per Source:**

Yellow semiconductor

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0