

View Online at <https://aerobasegroup.com/nsn/5980-01-260-3864>

**Inclosure Material:**

Plastic

**Overall Length:**

0.710 inches

**Overall Diameter:**

0.290 inches

**Lens Transparency:**

Translucent

**End Application:**

Mx peacekeeper missile support equipment.

**Internal Configuration:**

Point contact

**Internal Junction Configuration:**

Pn

**Mounting Method:**

Press fit

**Features Provided:**

Electrostatic sensitive

**Semiconductor Material:**

Gallium arsenide phosphide

**Voltage Rating In Volts Per Characteristic:**

5.25 forward voltage, peak

**Current Rating Per Characteristic:**

35.00 milliamperes source cutoff current preset

**Power Rating Per Characteristic:**

185.0 milliwatts small-signal input power, common-collector preset

**Color Tone Produced Per Source:**

Yellow lens

**Luminous Intensity:**

15.0 millicandela

**Maximum Operating Temperature Per Measurement Point:**

85.0 degrees celsius junction

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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