

View Online at <https://aerobasegroup.com/nsn/5980-01-255-8978>

**Inclosure Material:**

Plastic

**Overall Length:**

1.750 inches

**Terminal Length:**

0.145 inches

**Overall Diameter:**

0.245 inches

**Lens Transparency:**

Translucent

**End Application:**

Xhelicopter, lamps mark iii, sh-60b; helicopter, seasprite h-2; aircraft, hercules c-130f; aircraft, prowler ea-6b; aircraft, viking s-3b; ta-4j aircraft; aircraft orion p-3; communications and data systems; helicopter, sea king h-3

**Internal Configuration:**

Point contact

**Internal Junction Configuration:**

Pn

**Mounting Method:**

Terminal

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Gallium arsenide phosphide

**Voltage Rating In Volts Per Characteristic:**

5.0 reverse voltage, dc

**Current Rating Per Characteristic:**

15.00 milliamperes source cutoff current preset

**Color Tone Produced Per Source:**

Red lens

**Luminous Intensity:**

1.5 millicandela

**Special Features:**

Weapon system essential

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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