

View Online at <https://aerobasegroup.com/nsn/5980-01-249-0325>

**Inclosure Material:**

Plastic

**Overall Length:**

0.625 inches

**Terminal Length:**

6.000 inches

**Overall Diameter:**

0.281 inches

**Internal Configuration:**

Point contact

**Internal Junction Configuration:**

Pn

**Mounting Method:**

Terminal

**Semiconductor Material:**

Gallium arsenide phosphide

**Voltage Rating In Volts Per Characteristic:**

5.0 regulator voltage

**Current Rating Per Characteristic:**

10.00 milliamperes source cutoff current horsepower metric

**Color Tone Produced Per Source:**

Green semiconductor

**Luminous Intensity:**

800.0 microcandela

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0