

View Online at <https://aerobasegroup.com/nsn/6210-01-512-5391>

**Inclosure Material:**

Metal

**Overall Length:**

0.650 inches

**Overall Diameter:**

0.280 inches

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

T-1 3/4

**Mounting Method:**

Press fit

**Semiconductor Material:**

Gallium arsenide phosphide

**Voltage Rating In Volts Per Characteristic:**

100.0 forward voltage, total rms

**Current Rating Per Characteristic:**

3.50 amperes forward current, average of standard range

**Color Tone Produced Per Source:**

Green semiconductor

**Luminous Intensity:**

60.0 millicandela

**Special Features:**

Multi chip construction (6)

**Terminal Type And Quantity:**

1 flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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