

View Online at <https://aerobasegroup.com/nsn/5980-01-144-9119>

**Inclosure Material:**

Plastic

**Overall Length:**

0.650 inches

**Overall Diameter:**

0.280 inches

**Lens Transparency:**

Translucent

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

T-1 3/4

**Mounting Method:**

Press fit

**Semiconductor Material:**

Gallium arsenide phosphide or gallium phosphide

**Voltage Rating In Volts Per Characteristic:**

6.0 forward voltage, dc

**Current Rating Per Characteristic:**

40.00 milliamperes source cutoff current preset

**Color Tone Produced Per Source:**

Red lens

**Luminous Intensity:**

14.0 millicandela

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 case

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0