

View Online at <https://aerobasegroup.com/nsn/5980-00-148-8173>

**Inclosure Material:**

Plastic

**Overall Length:**

0.340 inches

**Terminal Length:**

Between 0.530 inches and 0.630 inches

**Overall Diameter:**

0.230 inches

**Lens Transparency:**

Translucent

**Internal Junction Configuration:**

Pn

**Mounting Method:**

Terminal

**Semiconductor Material:**

Gallium arsenide phosphide

**Voltage Rating In Volts Per Characteristic:**

2.0 on voltage, forward voltage drop, dc

**Current Rating Per Characteristic:**

20.00 milliamperes source cutoff current preset

**Power Rating Per Characteristic:**

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

**Color Tone Produced Per Source:**

Red lens

**Luminous Intensity:**

0.4 millicandela

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0