

View Online at <https://aerobasegroup.com/nsn/5980-01-371-3165>

**Inclosure Material:**

Plastic

**Overall Length:**

0.080 inches

**Overall Height:**

0.115 inches

**Overall Width:**

0.080 inches

**Lens Transparency:**

Transparent

**Internal Configuration:**

Junction contact

**Internal Junction Configuration:**

Pn

**Mounting Method:**

Terminal

**Semiconductor Material:**

Gallium phosphide

**Voltage Rating In Volts Per Characteristic:**

6.0 forward voltage, dc and 5.0 reverse voltage, instantaneous

**Current Rating Per Characteristic:**

13.00 amperes source cutoff current preset

**Color Tone Produced Per Source:**

Red lens

**Luminous Intensity:**

1.3 microcandela

**Maximum Operating Temperature Per Measurement Point:**

85.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0