

View Online at <https://aerobasegroup.com/nsn/5980-01-137-8311>

**Inclosure Material:**

Plastic

**Overall Length:**

0.240 inches

**Overall Diameter:**

0.135 inches

**Mounting Method:**

Terminal

**Voltage Rating In Volts Per Characteristic:**

7.5 forward voltage, dc and 7.0 reverse voltage, instantaneous and 3.0 reverse breakdown voltage, instantaneous

**Color Tone Produced Per Source:**

Red semiconductor

**Luminous Intensity:**

0.8 millicandela

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius ambient air

**Special Features:**

Integral current limiting resistor

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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