NSN 5980-01-147-2406

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-147-2406 **Inclosure Material:** Plastic **Overall Length:** Between 0.332 inches and 0.362 inches **Terminal Length:** 1.000 inches **Overall Diameter:** Between 0.220 inches and 0.240 inches Lens Transparency: Translucent **Function For Which Designed:** Visible light emitting **Internal Configuration:** Point contact **Internal Junction Configuration: Mounting Method: Terminal Semiconductor Material:** Gallium phosphide Voltage Rating In Volts Per Characteristic: 5.0 reverse voltage, dc **Current Rating Per Characteristic:** 90.00 milliamperes source cutoff current absolute and 25.00 milliamperes source cutoff current preset **Power Rating Per Characteristic:** 135.0 milliwatts small-signal input power, common-collector preset **Color Tone Produced Per Source:** Red lens **Luminous Intensity:** 2.1 millicandela **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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