NSN 5961-01-342-3442

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Unitized Semiconductor Devices - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-342-3442 **Inclosure Material:** Plastic **Overall Length:** 0.985 inches **Terminal Length:** 0.135 inches **Overall Height:** 0.185 inches **Overall Width:** 0.480 inches **Function For Which Designed:** Visible light emitting **Component Name And Quantity:** 4 light emitting diode **Mounting Method: Terminal Semiconductor Material:** Gallium phosphide all light emitting diode Voltage Rating In Volts Per Characteristic: 2.0 forward voltage, dc all light emitting diode **Current Rating Per Characteristic:** 50.00 milliamperes source cutoff current preset all light emitting diode **Power Rating Per Characteristic:** 120.0 milliwatts small-signal input power, common-collector absolute all light emitting diode **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius junction **Special Features:** All light emitting diode junction pattern arrangement: pn **Terminal Type And Quantity:** 8 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli Fiig: