NSN 5980-01-144-1220

Light Emitting Diode - Page 1 of 1

No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5980-01-144-1220 **Inclosure Material:** Plastic **Overall Length:** 0.335 inches **Terminal Length:** 0.750 inches **Overall Diameter:** 0.187 inches Lens Transparency: Translucent **Internal Configuration:** Point contact **Internal Junction Configuration: Mounting Method: Terminal Semiconductor Material:** Gallium phosphide Voltage Rating In Volts Per Characteristic: 5.0 reverse voltage, peak **Current Rating Per Characteristic:** 50.00 milliamperes source cutoff current absolute **Power Rating Per Characteristic:** 35.0 milliwatts large-signal input power, common-emitter preset and 85.0 milliwatts small-signal input power, common-collector preset **Color Tone Produced Per Source:** Green lens and red lens **Luminous Intensity:** 1.5 millicandela **Maximum Operating Tempurature Per Measurement Point:** 85.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:**