NSN 5980-01-151-1170

Light Emitting Diode - Page 1 of 1

Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5980-01-151-1170 **Inclosure Material:** Plastic **Overall Length:** 0.850 inches **Overall Height:** 0.130 inches **Overall Width:** 0.110 inches Lens Transparency: Translucent **Internal Configuration:** Point contact **Internal Junction Configuration: Mounting Method:** Press fit **Semiconductor Material:** Gallium arsenide phosphide Voltage Rating In Volts Per Characteristic: 3.0 reverse voltage, peak **Current Rating Per Characteristic:** 40.00 milliamperes source cutoff current preset and 400.00 milliamperes source cutoff current absolute **Power Rating Per Characteristic:** 80.0 milliwatts small-signal input power, common-collector preset **Color Tone Produced Per Source:** Red lens **Luminous Intensity:** 3.0 millicandela **Terminal Type And Quantity:** 2 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli