NSN 5980-01-206-4227

Light Emitting Diode - Page 1 of 1

Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5980-01-206-4227 **Inclosure Material:** Plastic **Overall Length:** 0.598 inches **Terminal Length:** 0.810 inches **Overall Diameter:** 0.310 inches **Internal Configuration:** Point contact **Internal Junction Configuration:** Pn **Mounting Method: Terminal Semiconductor Material:** Gallium phosphide **Voltage Rating In Volts Per Characteristic:** 2.2 forward voltage, dc **Current Rating Per Characteristic:** 1.00 milliamperes forward current, average peak and 30.00 milliamperes source cutoff current preset **Power Rating Per Characteristic:** 60.0 milliwatts small-signal input power, common-collector preset **Color Tone Produced Per Source:** Red semiconductor **Luminous Intensity:** 3.0 millicandela **Terminal Type And Quantity:** 2 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** No