NSN 5980-01-068-5601

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-068-5601 **Inclosure Material:** Plastic **Overall Length:** 0.210 inches **Terminal Length:** 0.600 inches **Overall Diameter:** 0.125 inches Lens Transparency: Translucent **Internal Configuration:** Point contact **Internal Junction Configuration: Mounting Method: Terminal Semiconductor Material:** Gallium arsenide phosphide Voltage Rating In Volts Per Characteristic: 3.0 forward voltage, dc and 5.0 reverse voltage, dc **Current Rating Per Characteristic:** 35.00 milliamperes source cutoff current preset **Power Rating Per Characteristic:** 105.0 milliwatts small-signal input power, common-collector absolute **Color Tone Produced Per Source:** Red lens **Luminous Intensity:** 1.2 millicandela **Maximum Operating Tempurature Per Measurement Point:** 109.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A110a0