NSN 5980-01-267-2637

Light Emitting Diode - Page 1 of 1

Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5980-01-267-2637 **Inclosure Material:** Plastic **Overall Length:** 8.00 millimeters **Terminal Length:** 29.21 millimeters **Overall Height:** 2.54 millimeters **Overall Width:** 7.62 millimeters Lens Transparency: Translucent **Mounting Method: Terminal Semiconductor Material:** Gallium phosphide **Voltage Rating In Volts Per Characteristic:** 3.0 forward voltage, dc and 5.0 reverse voltage, instantaneous **Current Rating Per Characteristic:** 25.00 milliamperes forward current, average and 30.00 milliamperes source cutoff current preset and 90.00 milliamperes forward current, average preset **Power Rating Per Characteristic:** 135.0 milliwatts small-signal input power, common-collector preset **Color Tone Produced Per Source:** Green lens **Luminous Intensity:** 2.5 millicandela **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** Demilitarization: No