NSN 5980-01-151-9843

Light Emitting Diode - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5980-01-151-9843 **Inclosure Material:** Plastic **Overall Length:** Between 8.43 millimeters and 9.19 millimeters **Terminal Length:** 25.40 millimeters **Overall Diameter:** Between 5.59 millimeters and 6.10 millimeters Joint Electronic Device Engineering Council/jedec/case Outline Designation: T-1 3/4 **Mounting Method: Terminal Semiconductor Material:** Gallium phosphide Voltage Rating In Volts Per Characteristic: 2.7 forward voltage, dc and 5.0 reverse voltage, instantaneous **Power Rating Per Characteristic:** 135.0 milliwatts small-signal input power, common-collector absolute **Color Tone Produced Per Source:** Green semiconductor **Luminous Intensity:** 6.7 millicandela **Maximum Operating Tempurature Per Measurement Point:** 110.0 degrees celsius junction **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: