NSN 5980-01-089-3596

Light Emitting Diode - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5980-01-089-3596 **Inclosure Material:** Plastic **Overall Length:** 0.210 inches **Terminal Length:** 1.000 inches **Overall Diameter:** 0.160 inches Lens Transparency: Translucent Joint Electronic Device Engineering Council/jedec/case Outline Designation: T-1 **Mounting Method: Terminal Semiconductor Material:** Gallium arsenide phosphide **Voltage Rating In Volts Per Characteristic:** 2.0 forward 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:** 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 Fiig: