## NSN 5980-01-081-9754

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-081-9754 **Inclosure Material:** Plastic **Overall Length:** 0.761 inches **Terminal Length:** 0.200 inches **Overall Diameter:** 0.460 inches Lens Transparency: Translucent **Internal Configuration:** Point contact **Internal Junction Configuration: Mounting Method: Terminal Semiconductor Material:** Gallium arsenide Voltage Rating In Volts Per Characteristic: 3.2 forward voltage, dc **Current Rating Per Characteristic:** 30.00 milliamperes source cutoff current absolute **Power Rating Per Characteristic:** 120.0 milliwatts small-signal input power, common-collector preset **Color Tone Produced Per Source:** Red lens **Luminous Intensity:** 3.0 millicandela **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli Fiig:

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