## NSN 5980-00-361-8411

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-00-361-8411 **Inclosure Material:** Plastic **Overall Length:** 0.110 inches **Terminal Length:** 0.250 inches **Overall Height:** 0.110 inches **Overall Width:** 0.090 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: 1.6 forward voltage, dc **Current Rating Per Characteristic:** 20.00 milliamperes source cutoff current preset **Power Rating Per Characteristic:** 80.0 milliwatts small-signal input power, common-collector preset **Color Tone Produced Per Source:** Red lens **Luminous Intensity:** 1.0 millicandela **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 ribbon Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

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