## NSN 5980-01-259-3803

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-259-3803 **Inclosure Material:** Plastic **Overall Length:** 0.160 inches **Terminal Length:** 1.000 inches **Overall Diameter:** 0.125 inches Lens Transparency: Translucent **Internal Configuration:** Point contact **Internal Junction Configuration: Mounting Method: Terminal Criticality Code Justification:** Feat **Semiconductor Material:** Gallium arsenide phosphide Voltage Rating In Volts Per Characteristic: 2.2 forward voltage, dc **Current Rating Per Characteristic:** 30.00 milliamperes forward current, average absolute **Power Rating Per Characteristic:** 120.0 milliwatts small-signal input power, common-collector preset **Color Tone Produced Per Source:** Green lens **Luminous Intensity:** 10.0 millicandela **Special Features:** Item must comply with requirements of defense electronics supply center production standard no. L04023; for navy nuclear propulsion plant products only **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** 

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**Demilitarization:** Yes - demil/mli