## NSN 5980-01-355-7546

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-355-7546 **Inclosure Material:** Plastic **Overall Length:** Between 0.290 inches and 0.315 inches **Terminal Length:** 1.000 inches **Overall Height:** Between 0.078 inches and 0.088 inches Lens Transparency: Translucent **Function For Which Designed:** Visible light emitting **Internal Configuration:** Point contact **Internal Junction Configuration: Mounting Method: Terminal Semiconductor Material:** Gallium phosphide Voltage Rating In Volts Per Characteristic: 2.2 forward voltage, dc **Current Rating Per Characteristic:** 25.00 milliamperes collector current, dc **Power Rating Per Characteristic:** 135.0 milliwatts small-signal input power, common-collector preset **Color Tone Produced Per Source:** Red lens **Luminous Intensity:** 4.8 millicandela **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius junction **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

No

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