## NSN 5980-01-539-1359

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-539-1359 **Inclosure Material:** Plastic **Overall Length:** 3.5 millimeters **Overall Height:** 1.9 millimeters **Overall Width:** 2.8 millimeters Lens Transparency: Transparent **Function For Which Designed:** Visible light emitting **End Application:** C-17a aircraft **Mounting Method: Terminal Semiconductor Material:** Gallium arsenide Voltage Rating In Volts Per Characteristic: 1.9 forward voltage, dc and 2.6 forward voltage, dc **Current Rating Per Characteristic:** 30.00 milliamperes source cutoff current preset **Power Rating Per Characteristic:** 60.0 milliwatts small-signal input power, common-collector preset **Color Tone Produced Per Source:** Red semiconductor **Luminous Intensity:** 10.0 millicandela **Product Name:** Semiconductor device **Special Features:** Plastic, leaded chip carrier (plcc 2), led using aluminum **Terminal Type And Quantity:** 2 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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