NSN 5980-01-055-8564

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-055-8564 **Inclosure Material:** Plastic **Overall Length:** 0.300 inches **Overall Diameter:** Between 0.220 inches and 0.240 inches Lens Transparency: Translucent **Function For Which Designed:** Visible light emitting **Internal Configuration:** Point contact **Internal Junction Configuration: Mounting Method:** Press fit **Semiconductor Material:** Gallium phosphide Voltage Rating In Volts Per Characteristic: 18.0 forward voltage, dc **Current Rating Per Characteristic:** 18.00 milliamperes all primaries preset **Power Rating Per Characteristic:** 300.0 milliwatts small-signal input power, common-collector absolute **Color Tone Produced Per Source:** Red lens **Luminous Intensity:** 0.2 millicandela **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

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