## NSN 5980-01-269-3915

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-269-3915 **Inclosure Material:** Plastic and metal **Overall Length:** 0.625 inches **Overall Diameter:** 0.285 inches Lens Transparency: Translucent **Function For Which Designed:** Visible light emitting **Internal Configuration:** Point contact **Internal Junction Configuration: Mounting Method:** Press fit **Features Provided:** Burn in **Semiconductor Material:** Gallium phosphide Voltage Rating In Volts Per Characteristic: 2.1 forward voltage, dc **Current Rating Per Characteristic:** 55.00 milliamperes source cutoff current preset **Power Rating Per Characteristic:** 120.0 milliwatts small-signal input power, common-collector preset **Color Tone Produced Per Source:** Yellow lens **Luminous Intensity:** 25.0 millicandela **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius ambient air **Terminal Type And Quantity:** 1 flange Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

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