## NSN 5980-01-071-3606

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-071-3606 **Inclosure Material:** Plastic **Overall Length:** 0.468 inches **Terminal Length:** 0.275 inches **Overall Diameter:** 0.190 inches **Internal Configuration:** Point contact **Internal Junction Configuration:** Pn **Mounting Method: Terminal Semiconductor Material:** Gallium arsenide phosphide Voltage Rating In Volts Per Characteristic: 5.0 source supply voltage **Current Rating Per Characteristic:** 20.00 milliamperes zero-gate-voltage source current any acceptable **Power Rating Per Characteristic:** 100.0 milliwatts small-signal input power, common-collector absolute **Color Tone Produced Per Source:** Red semiconductor **Luminous Intensity:** 0.3 millicandela **Maximum Operating Tempurature Per Measurement Point:** 40.0 degrees celsius ambient air **Special Features:** Integral resistor **Terminal Type And Quantity:** 2 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

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