## NSN 5980-01-033-1713

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-033-1713 **Inclosure Material:** Plastic **Overall Length:** 0.362 inches **Terminal Length:** 0.900 inches **Overall Diameter:** 0.240 inches Lens Transparency: Translucent **Mounting Method:** Press fit **Semiconductor Material:** Gallium arsenide phosphide Voltage Rating In Volts Per Characteristic: 5.0 reverse voltage, instantaneous **Current Rating Per Characteristic:** 50.00 milliamperes source cutoff current absolute **Power Rating Per Characteristic:** 100.0 milliwatts small-signal input power, common-collector preset **Color Tone Produced Per Source:** Red lens **Luminous Intensity:** 2.0 millicandela **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius ambient air **Special Features:** Opt009 indicates mtg collet **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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