## NSN 5980-01-101-2557

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-101-2557 **Inclosure Material:** Plastic **Overall Length:** Between 0.330 inches and 0.360 inches **Terminal Length:** 0.970 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: Terminal Semiconductor Material:** Gallium arsenide phosphide Voltage Rating In Volts Per Characteristic: 3.0 reverse voltage, instantaneous **Current Rating Per Characteristic:** 50.00 milliamperes source cutoff current preset **Color Tone Produced Per Source:** Red lens **Luminous Intensity:** 800.0 microcandela **Maximum Operating Tempurature Per Measurement Point:** 80.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 uninsulated wire lead **Specification Data:** 90536-7905292 manufacturers source control Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

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