## NSN 5980-01-159-3756

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-159-3756 **Inclosure Material:** Plastic **Overall Length:** 0.350 inches **Terminal Length:** 0.750 inches **Overall Diameter:** 0.240 inches **Internal Configuration:** Junction contact **Internal Junction Configuration:** Pn **Mounting Method: Terminal Semiconductor Material:** Gallium arsenide phosphide **Voltage Rating In Volts Per Characteristic:** 5.0 reverse voltage, dc **Current Rating Per Characteristic:** 50.00 milliamperes forward current, average of standard range **Power Rating Per Characteristic:** 1.0 watts any acceptable absolute **Color Tone Produced Per Source:** Yellow semiconductor and red semiconductor and green semiconductor **Luminous Intensity:** 1.375 millicandela **Maximum Operating Tempurature Per Measurement Point:** 80.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

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