## NSN 5980-01-225-5405

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-225-5405 **Inclosure Material:** Plastic **Overall Length:** 0.625 inches **Terminal Length:** 0.300 inches **Overall Diameter:** 0.281 inches Lens Transparency: Translucent **Function For Which Designed:** Visible light emitting **Internal Configuration:** Point contact **Internal Junction Configuration: Mounting Method:** Press fit **Semiconductor Material:** Gallium phosphide Voltage Rating In Volts Per Characteristic: 7.5 forward voltage, dc and 7.0 reverse voltage, instantaneous **Current Rating Per Characteristic:** 15.00 milliamperes forward current, dc **Color Tone Produced Per Source:** Green lens **Luminous Intensity:** 2.0 millicandela **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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