## NSN 5980-01-088-3948

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-088-3948 **Inclosure Material:** Metal and glass **Overall Length:** 0.635 inches Lens Transparency: Translucent **Function For Which Designed:** Visible light emitting **Mounting Facility Quantity: Internal Configuration:** Point contact **Internal Junction Configuration: Mounting Method:** Threaded stud **Thread Size:** 0.138 inches **Semiconductor Material:** Gallium arsenide Voltage Rating In Volts Per Characteristic: 2.0 reverse voltage, instantaneous **Current Rating Per Characteristic:** 300.00 milliamperes source cutoff current preset **Power Rating Per Characteristic:** 25.0 milliwatts any acceptable preset **Color Tone Produced Per Source:** Infrared lens **Maximum Operating Tempurature Per Measurement Point:** 125.0 degrees celsius ambient air **Thread Series Designator: Terminal Type And Quantity:** 2 bracket Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

Yes - demil/mli

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