## NSN 5980-01-090-6766

Light Emitting Diode - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5980-01-090-6766 **Inclosure Material:** Plastic **Overall Length:** 0.315 inches **Terminal Length:** 1.000 inches **Overall Height:** 0.100 inches **Overall Width:** 0.295 inches Lens Transparency: Translucent **Function For Which Designed:** Visible light emitting **Internal Configuration:** Point contact **Internal Junction Configuration:** Pn **Mounting Method: Terminal Semiconductor Material:** Gallium phosphide Voltage Rating In Volts Per Characteristic: 2.3 forward voltage, dc **Current Rating Per Characteristic:** 20.00 milliamperes source cutoff current preset **Power Rating Per Characteristic:** 120.0 milliwatts small-signal input power, common-collector preset **Color Tone Produced Per Source:** Yellow lens **Luminous Intensity:** 1.0 millicandela **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius ambient air **Precious Material And Location:** Lead surfaces silver **Precious Material:** Silver **Terminal Type And Quantity:** 2 uninsulated wire lead

Shelf Life:

N/a

## NSN 5980-01-090-6766

Light Emitting Diode - Page 2 of 2



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Demilitarization:

No

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