NSN 5980-01-349-0242

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-349-0242 **Inclosure Material:** Plastic **Overall Length:** Between 0.320 inches and 0.360 inches **Terminal Length:** 0.650 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: 2.0 forward voltage, dc **Current Rating Per Characteristic:** 20.00 milliamperes source cutoff current preset **Color Tone Produced Per Source:** Green lens **Luminous Intensity:** 0.15 millicandela **Maximum Operating Tempurature Per Measurement Point:** 113.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

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