NSN 5980-01-035-7154

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-035-7154 **Inclosure Material:** Plastic **Overall Length:** Between 0.313 inches and 0.373 inches **Terminal Length:** 0.600 inches **Overall Diameter:** Between 0.170 inches and 0.200 inches Lens Transparency: Translucent **Function For Which Designed:** Visible light emitting **Internal Configuration:** Point contact **Internal Junction Configuration: Mounting Method: Terminal Semiconductor Material:** Gallium phosphide Voltage Rating In Volts Per Characteristic: 2.4 forward voltage, dc **Current Rating Per Characteristic:** 30.00 milliamperes all primaries preset **Power Rating Per Characteristic:** 120.0 milliwatts small-signal input power, common-collector preset **Color Tone Produced Per Source:** Green lens **Luminous Intensity:** 3.0 millicandela **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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