NSN 5980-01-035-7151



Light Emitting Diode - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5980-01-035-7151 **Inclosure Material:** Metal **Overall Length:** Between 0.276 inches and 0.327 inches **Overall Diameter:** Between 0.176 inches and 0.186 inches Lens Transparency: Translucent **Function For Which Designed:** Visible light emitting **Internal Configuration:** Junction contact **Internal Junction Configuration: Mounting Method:** Press fit **Features Provided:** Insulator **Semiconductor Material:** Gallium phosphide Voltage Rating In Volts Per Characteristic: 3.0 reverse voltage, peak **Current Rating Per Characteristic:** 40.00 milliamperes source cutoff current preset **Power Rating Per Characteristic:** 150.0 milliwatts small-signal input power, common-collector absolute **Color Tone Produced Per Source:** Yellow lens **Maximum Operating Tempurature Per Measurement Point:** 85.0 degrees celsius ambient air **Terminal Type And Quantity:** 1 ferrule Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

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