## NSN 5980-01-341-9084

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View Online at https://aerobasegroup.com/nsn/5980-01-341-9084 **Inclosure Material:** Plastic **Overall Length:** Between 0.500 inches and 0.550 inches **Terminal Length:** Between 0.145 inches and 0.185 inches **Overall Height:** Between 0.500 inches and 0.550 inches **Overall Width:** Between 0.240 inches and 0.249 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 arsenide phosphide Voltage Rating In Volts Per Characteristic: 5.0 reverse voltage, dc **Current Rating Per Characteristic:** 25.00 milliamperes forward current, average absolute **Power Rating Per Characteristic:** 135.0 milliwatts small-signal input power, common-collector preset **Color Tone Produced Per Source:** Green lens **Luminous Intensity:** 1.6 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:

No

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