## NSN 5980-01-252-5932

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View Online at https://aerobasegroup.com/nsn/5980-01-252-5932 **Inclosure Material:** Plastic **Overall Length:** Between 0.330 inches and 0.350 inches **Terminal Length:** 1.000 inches **Overall Diameter:** Between 0.220 inches and 0.240 inches Lens Transparency: Translucent **Function For Which Designed:** Visible light emitting **End Application:** Test set, guided missile **Internal Configuration:** Point contact **Internal Junction Configuration:** Pn **Mounting Method: Terminal Semiconductor Material:** Gallium phosphide Voltage Rating In Volts Per Characteristic: 5.0 forward voltage, dc **Current Rating Per Characteristic:** 40.00 milliamperes source cutoff current preset **Power Rating Per Characteristic:** 115.0 milliwatts small-signal input power, common-collector preset **Color Tone Produced Per Source:** Green lens **Luminous Intensity:** 1.3 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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