NSN 5980-01-145-3249

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View Online at https://aerobasegroup.com/nsn/5980-01-145-3249 **Inclosure Material:** Plastic **Overall Length:** Between 0.165 inches and 0.185 inches **Terminal Length:** Between 0.590 inches and 0.610 inches **Overall Diameter:** Between 0.115 inches and 0.135 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: 3.0 forward voltage, dc **Current Rating Per Characteristic:** 20.00 milliamperes source cutoff current preset **Power Rating Per Characteristic:** 120.0 milliwatts small-signal input power, common-collector preset **Color Tone Produced Per Source:** Green lens **Luminous Intensity:** 1.0 millicandela **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius ambient air **Precious Material And Location:** Terminals silver **Precious Material:** Silver **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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