## NSN 5980-01-309-0358

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View Online at https://aerobasegroup.com/nsn/5980-01-309-0358 **Inclosure Material:** Plastic **Overall Length:** 0.185 inches **Terminal Length:** 1.065 inches **Overall Diameter:** 0.135 inches Lens Transparency: Translucent **Function For Which Designed:** Visible light emitting **Internal Configuration:** Point contact **Electrode Internally-electrically Connected To Case: Internal Junction Configuration:** Pn **Mounting Method: Terminal Semiconductor Material:** Gallium arsenide phosphide Voltage Rating In Volts Per Characteristic: 5.0 reverse voltage, instantaneous **Current Rating Per Characteristic:** 30.00 milliamperes forward current, average absolute **Power Rating Per Characteristic:** 135.0 milliwatts small-signal input power, common-collector preset **Color Tone Produced Per Source:** Red lens **Luminous Intensity:** 12.0 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:** No

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