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View Online at https://aerobasegroup.com/nsn/5980-01-152-2783 **Inclosure Material:** Plastic **Overall Length:** 0.115 inches **Terminal Length:** 0.450 inches **Overall Height:** Between 0.082 inches and 0.092 inches **Overall Width:** Between 0.082 inches and 0.092 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: 1.4 forward voltage, dc and 2.0 forward voltage, dc **Current Rating Per Characteristic:** 50.00 milliamperes source cutoff current preset **Power Rating Per Characteristic:** 100.0 milliwatts small-signal input power, common-collector preset **Color Tone Produced Per Source:** Red lens **Luminous Intensity:** 1.2 millicandela **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 pin Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

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