NSN 5980-01-288-8758

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-288-8758 **Inclosure Material:** Plastic **Overall Length:** 0.525 inches **Terminal Length:** 0.135 inches **Overall Height:** 0.245 inches **Overall Width:** 0.245 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 or gallium arsenide Voltage Rating In Volts Per Characteristic: 5.0 reverse voltage, dc and 7.5 forward voltage, dc **Color Tone Produced Per Source:** Red lens **Luminous Intensity:** 1.0 millicandela **Maximum Operating Tempurature Per Measurement Point:** 85.0 degrees celsius junction **Terminal Type And Quantity:** 2 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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