NSN 5980-01-074-1633

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-074-1633 **Inclosure Material:** Metal and plastic **Overall Length:** 0.673 inches **Overall Diameter:** 0.285 inches Lens Transparency: Translucent **Function For Which Designed:** Visible light emitting **Internal Configuration:** Point contact **Internal Junction Configuration: Mounting Method:** Press fit **Criticality Code Justification:** Feat **Semiconductor Material:** Gallium phosphide Voltage Rating In Volts Per Characteristic: 1.7 forward voltage, dc **Current Rating Per Characteristic:** 50.00 milliamperes forward current, dc **Color Tone Produced Per Source:** Red lens **Luminous Intensity:** 2.0 millicandela **Maximum Operating Tempurature Per Measurement Point:** 71.0 degrees celsius ambient air **Special Features:** Weapon system essential **Terminal Type And Quantity:** 1 case and 1 flange Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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