NSN 5980-01-210-8899

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-210-8899 **Inclosure Material:** Plastic **Overall Length:** 0.245 inches **Terminal Length:** 0.135 inches **Overall Diameter:** 0.245 inches **Internal Configuration:** Point contact **Internal Junction Configuration:** Pn **Mounting Method: Terminal Semiconductor Material:** Gallium arsenide **Voltage Rating In Volts Per Characteristic:** 2.0 forward voltage, dc **Current Rating Per Characteristic:** 50.00 milliamperes forward current, dc **Power Rating Per Characteristic:** 120.0 milliwatts total power dissipation **Color Tone Produced Per Source:** Red semiconductor **Luminous Intensity:** 2.0 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:**

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