## NSN 5980-00-503-9863

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-00-503-9863 **Inclosure Material:** Ceramic and metal **Function For Which Designed:** Visible light emitting **Internal Configuration:** Point contact **Internal Junction Configuration:** Pn **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Gallium arsenide Voltage Rating In Volts Per Characteristic: 2.0 reverse voltage, dc **Current Rating Per Characteristic:** 100.000 milliamperes source cutoff current preset **Maximum Operating Tempurature Per Measurement Point:** 125.0 degrees celsius ambient air **Precious Material And Location:** Case and tabs gold **Precious Material:** Gold **Terminal Type And Quantity:** 2 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig: A110a0