NSN 5980-01-276-1190

Light Emitting Diode - Page 1 of 1

Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5980-01-276-1190 **Inclosure Material:** Plastic **Overall Length:** 9.0 millimeters **Overall Width:** 5.0 millimeters **End Application:** 5840-01-192-7572 radar transmitter **Internal Configuration:** Point contact **Internal Junction Configuration:** Pn **Mounting Method: Terminal Semiconductor Material:** Gallium phosphide **Voltage Rating In Volts Per Characteristic:** 4.0 reverse voltage, instantaneous and 2.6 forward voltage, dc **Current Rating Per Characteristic:** 30.00 milliamperes source cutoff current preset and 100.00 milliamperes source cutoff current absolute **Power Rating Per Characteristic:** 75.0 milliwatts small-signal input power, common-collector absolute **Color Tone Produced Per Source:** Green lens **Maximum Operating Tempurature Per Measurement Point:** 85.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No