NSN 5980-01-069-4648

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-069-4648 **Inclosure Material:** Metal **Overall Length:** 0.625 inches **Overall Diameter:** 0.290 inches **Mounting Facility Quantity: Internal Configuration:** Point contact **Internal Junction Configuration:** Pn **Mounting Method:** Slot **Semiconductor Material:** Gallium arsenide **Voltage Rating In Volts Per Characteristic:** 4.0 reverse voltage, dc **Current Rating Per Characteristic:** 3.00 microamperes forward current, average outside diameter **Power Rating Per Characteristic:** 200.0 milliwatts large-signal input power, common-emitter absolute **Color Tone Produced Per Source:** Red semiconductor **Luminous Intensity:** 1.0 millicandela **Maximum Operating Tempurature Per Measurement Point:** 70.0 degrees celsius ambient air **Terminal Type And Quantity:** 1 case Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig: A110a0