## NSN 5980-01-450-9329

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-450-9329 **Inclosure Material:** Plastic **Overall Length:** 4.700 inches **Terminal Length:** 1.270 inches **Overall Diameter:** 3.180 inches Lens Transparency: Translucent **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: T-1 **Internal Junction Configuration: Mounting Method: Terminal Terminal Circle Diameter:** 0.450 inches **Semiconductor Material:** Gallium indium arsenic phosphide Voltage Rating In Volts Per Characteristic: 5.0 reverse voltage, dc **Current Rating Per Characteristic:** 300.00 milliamperes all primaries absolute **Power Rating Per Characteristic:** 87.0 milliwatts any acceptable preset **Color Tone Produced Per Source:** Red lens **Luminous Intensity:** 1.0 microcandela **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig:

A110a0