## NSN 5980-01-397-2742

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-397-2742 **Inclosure Material:** Glass and metal **Overall Length:** Between 0.224 inches and 0.247 inches Overall Diameter: Between 0.208 inches and 0.219 inches **Mounting Method:** Terminal **Field Force Effect Type:** Electrostatic charge Voltage Rating In Volts Per Characteristic: 1.7 forward voltage, dc and 3.0 reverse voltage, instantaneous **Current Rating Per Characteristic:** 100.00 milliamperes source cutoff current preset **Power Rating Per Characteristic:** 150.0 milliwatts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 125.0 degrees celsius ambient air **Test Data Document:** 57957-c5072421 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A110a0