## NSN 5980-01-123-4321

Light Emitting Diode - Page 1 of 1

**Fiig:** A110a0



View Online at https://aerobasegroup.com/nsn/5980-01-123-4321 **Inclosure Material:** Metal **Overall Length:** 0.260 inches **Terminal Length:** 1.000 inches **Overall Diameter:** Between 0.209 inches and 0.230 inches **Electrode Internally-electrically Connected To Case:** Anode **Mounting Method:** Press fit **Semiconductor Material:** Gallium arsenide Voltage Rating In Volts Per Characteristic: 2.0 reverse voltage, instantaneous **Current Rating Per Characteristic:** 10.00 amperes source cutoff current absolute **Power Rating Per Characteristic:** 200.0 milliwatts small-signal input power, common-collector absolute **Color Tone Produced Per Source:** Infrared semiconductor **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius ambient air **Test Data Document:** 58260-13079918 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:** 1 case and 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli