## NSN 5961-00-147-7205

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-147-7205 **Inclosure Material:** Glass **Overall Length:** 0.350 inches **Terminal Length:** 1.000 inches **Overall Diameter:** 0.145 inches **Function For Which Designed:** Zener diode **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 8.2 regulator voltage **Voltage Tolerance In Percent:** -5.0 to 5.0 **Current Rating Per Characteristic:** 150.00 milliamperes voltage regulator diode current **Power Rating Per Characteristic:** 5.0 watts total device dissipation **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 uninsulated wire lead **Specification Data:** 80131-release 5750 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A110a0