## NSN 5961-00-850-5610

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-850-5610 **Inclosure Material:** Glass and metal **Overall Length:** 0.350 inches **Terminal Length:** 1.125 inches **Overall Diameter:** Between 0.215 inches and 0.265 inches **Function For Which Designed:** Zener diode **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 9.4 regulator voltage **Voltage Tolerance In Percent:** -2.0/+2.0 **Current Rating Per Characteristic:** 10.00 milliamperes all primaries horsepower metric **Power Rating Per Characteristic:** 1.0 watts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 70.0 degrees celsius junction **Terminal Type And Quantity:** 2 uninsulated wire lead **Specification Data:** 80131-release 2505 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

No

Fiig: A110a0