## NSN 5961-01-594-7937

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-594-7937 **Inclosure Material:** Glass **Overall Length:** 3.5 millimeters **Overall Diameter:** 1.5 millimeters **Function For Which Designed:** Voltage regulator **Mounting Method:** Press fit **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 8.5 limiting voltage and 9.6 limiting voltage **Current Rating Per Characteristic:** 200.0 milliamperes forward current, average **Power Rating Per Characteristic:** 500.0 milliwatts average gate power dissipation **Product Name:** Slicon expitaxial planar z-diode **Terminal Type And Quantity:** 1 case Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

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