NSN 5961-00-843-2994

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Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-843-2994 **Inclosure Material:** Glass **Overall Length:** 0.265 inches **Terminal Length:** 1.000 inches **Overall Diameter:** 0.096 inches **Function For Which Designed:** Zener diode Joint Electronic Device Engineering Council/jedec/case Outline Designation: Do-7 **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 7.5 regulator voltage **Voltage Tolerance In Percent:** -10.0/+10.0 **Current Rating Per Characteristic:** 25.00 milliamperes all primaries horsepower metric **Power Rating Per Characteristic:** 250.0 milliwatts small-signal input power, common-collector absolute **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: