## NSN 5961-00-935-8001

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Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-935-8001 **Inclosure Material:** Glass **Overall Length:** 0.300 inches **Terminal Length:** 1.000 inches **Overall Diameter:** 0.107 inches 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: 60.0 reverse voltage, peak **Power Rating Per Characteristic:** 400.0 milliwatts small-signal input power, common-collector preset **Capacitance Rating In Picofarads:** 2.8 **Terminal Type And Quantity:** 2 uninsulated wire lead **Specification Or Standard:** 1n5142a type Shelf Life: N/a **Unit Of Measure: Demilitarization:** No