## NSN 5961-00-069-9897

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Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-069-9897 **Inclosure Material:** Glass or plastic or ceramic **Overall Length:** 0.300 inches **Terminal Length:** 1.000 inches **Overall Diameter:** 0.098 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:** 11.12 regulator voltage and 12.28 regulator voltage **Current Rating Per Characteristic:** 7.50 milliamperes all primaries horsepower metric **Power Rating Per Characteristic:** 0.5 watts total device dissipation **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No