## NSN 5961-00-729-6965

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Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-729-6965 **Inclosure Material:** Metal **Overall Length:** 0.570 inches **Terminal Length:** 1.625 inches **Overall Diameter:** 0.235 inches Joint Electronic Device Engineering Council/jedec/case Outline Designation: D0-13 **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 51.0 reverse voltage, peak **Voltage Tolerance In Percent:** -10.0/+10.0 **Current Rating Per Characteristic:** 15.00 milliamperes source cutoff current horsepower metric **Power Rating Per Characteristic:** 1.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No