NSN 5961-00-831-9138

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Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-831-9138 **Inclosure Material:** Glass **Overall Length:** Between 0.315 inches and 0.360 inches **Terminal Length:** 1.000 inches **Overall Diameter:** Between 0.120 inches and 0.150 inches Joint Electronic Device Engineering Council/jedec/case Outline Designation: Do-29 **Mounting Method:** Terminal **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 1000.0 reverse voltage, peak **Current Rating Per Characteristic:** 50.00 amperes forward current, average absolute **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 uninsulated wire lead **Specification Data:** 80131-release4926 government specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No