## NSN 5961-00-921-3781

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Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-921-3781 **Inclosure Material:** Glass **Overall Length:** Between 0.160 inches and 0.205 inches **Terminal Length:** 1.100 inches **Overall Diameter:** Between 0.080 inches and 0.107 inches Joint Electronic Device Engineering Council/jedec/case Outline Designation: Do-41 **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 50.0 reverse voltage, peak **Current Rating Per Characteristic:** 30.00 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-release4190 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No