## NSN 5961-00-102-9177

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Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-102-9177 **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 **Mounting Method:** Terminal **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 400.0 reverse voltage, peak **Current Rating Per Characteristic:** 50.00 amperes peak forward surge current **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius ambient air **Test Data Document:** 94580-1992270 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: