NSN 5961-00-912-3099

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Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-912-3099 **Inclosure Material:** Glass **Overall Length:** 0.300 inches **Terminal Length:** 1.500 inches **Overall Diameter:** 0.110 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:** 1.0 forward voltage, dc and 4.9 reverse voltage, dc and 6.81 breakdown voltage, dc **Current Rating Per Characteristic:** 5.00 microamperes forward current, average minor **Power Rating Per Characteristic:** 400.0 milliwatts 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 Fiig: