Diode Semiconductor Device - Page 1 of 1



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**Inclosure Material:** Glass **Overall Length:** 0.405 inches **Overall Width:** 0.437 inches **Mounting Facility Quantity:** 1 **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Thread Size:** 0.169 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 50.0 working peak reverse voltage **Current Rating Per Characteristic:** 5.00 amperes forward current, average absolute Maximum Operating Tempurature Per Measurement Point: 175.0 degrees celsius ambient air **Thread Series Designator:** Unf **Terminal Type And Quantity:** 3 tab, solder lug **Specification Data:** 80131-1n1612 manufacturers specification Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A110a0