## NSN 5961-01-187-6299

No Fiig: A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-187-6299 **Inclosure Material:** Glass **Overall Length:** 0.300 inches **Terminal Length:** 1.000 inches **Overall Diameter:** 0.145 inches **End Application:** Aircraft, b-1b, aircraft, osprey v-22a, air force, aircraft, stratofortress b-52, aircraft, f-16, aircraft, osprey v-22a, marine corps **Mounting Method: Terminal Criticality Code Justification: Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 17.0 regulator voltage **Voltage Tolerance In Percent:** -5.0/+5.0 **Current Rating Per Characteristic:** 65.00 milliamperes all primaries horsepower metric and 264.00 milliamperes repetitive peak forward current **Power Rating Per Characteristic:** 5.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Weapon system essential **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**