## NSN 5961-00-027-5176

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-027-5176 **Inclosure Material:** Glass **Overall Length:** 0.200 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.090 inches **End Application:** Vsturgeon class ssn (637); wasp class lhd; general purpose electronic test equipment gpete; emory s. Land class as; nimitz class cvn; iwo jima class lph; los angeles class ssn (688); oliver perry class ffg; spruance class dd (963) Joint Electronic Device Engineering Council/jedec/case Outline Designation: D0-35 **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Criticality Code Justification:** Feat **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 6.8 regulator voltage **Current Rating Per Characteristic:** 14.50 milliamperes voltage regulator diode current **Power Rating Per Characteristic:** 0.4 watts total device dissipation **Special Features:** Weapon system essential **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig:

A110a0