## NSN 5961-00-828-5737

No Fiig: A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-828-5737 **Inclosure Material:** Glass **Overall Length:** 0.300 inches **Terminal Length:** 1.000 inches **Overall Diameter:** 0.107 inches **End Application:** Helicopter, mh-53e; integrated underwater surviellance systems; sturgeon class ssn (637); missile, air-to-air, phoenix (aim-54); los angeles class ssn (688); helicopter, carrier based asw, sh-60f; helicopter, uscg search and rescue, hh-60j; ticonderoga class cg (47); helicopter, advance attack, ah-1w; helicopter, search and rescue, hh-60h **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Criticality Code Justification:** Feat **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 20.0 regulator voltage **Current Rating Per Characteristic:** 100.00 milliamperes forward current, average minor **Power Rating Per Characteristic:** 0.4 watts small-signal input power, common-collector absolute **Special Features:** Weapon systyem essential **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**