NSN 5961-00-477-8010

Demilitarization:

No Fiig: A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-477-8010 **Inclosure Material:** Glass **Overall Length:** 0.300 inches **Terminal Length:** 1.000 inches **Overall Diameter:** 0.107 inches **End Application:** Rs-3b viking, ez-6b prowler aircraft. Sh-60b lamps mark iii, h-3 sea king, h-2 sea sprite helicopters. Whidbey island class lsd, virginia class cgn (41), kidd class ddg. Strategic weapon systems (poseidon and trident). Joint Electronic Device Engineering Council/jedec/case Outline Designation: Do-7 **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Criticality Code Justification:** Feat **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 20.0 reverse breakdown voltage, dc **Current Rating Per Characteristic:** 250.00 milliamperes source cutoff current preset **Power Rating Per Characteristic:** 400.0 milliwatts small-signal input power, common-collector absolute **Special Features:** Weapon system essential; junction pattern arrangement: pn **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:**