NSN 5961-01-156-7908

No Fiig: A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-156-7908 **Inclosure Material:** Glass **Overall Length:** 0.300 inches **Terminal Length:** 1.000 inches **Overall Diameter:** 0.107 inches **End Application:** 4920-nc-794-942p; forrestal class cv; landing craft air cushion (lcac); nimitz class cvn; virginia class cgn (41); kidd class ddg; ticonderoga class cg (47); spruance class dd (963); sturgeon class ssn (637); los angeles class ssn (688) 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:** 6.4 regulator voltage **Current Rating Per Characteristic:** 1.00 amperes source cutoff current horsepower metric **Power Rating Per Characteristic:** 0.4 watts 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: Demilitarization:**