## NSN 5961-01-042-9368

**Fiig:** A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-042-9368 **Inclosure Material:** Glass **Overall Length:** 0.300 inches **Terminal Length:** 1.000 inches **Overall Diameter:** 0.107 inches **End Application:** Hh-60h, hh-60j search and rescue helicopter. Sh-60f asw carrier based helicopter. Virginia class cgn (41), spruance class dd (963), powhatan class t-atf 166, forrestal class cv, ticonderoga class cg (47), los angeles class ssn (688), sturgeon class ssn (637). **Mounting Method:** Terminal **Features Provided:** Hermetically sealed case **Criticality Code Justification:** Feat **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 8.06 regulator voltage and 5.8 reverse voltage, instantaneous **Current Rating Per Characteristic:** 2.00 microamperes forward current, average outside diameter **Power Rating Per Characteristic:** 0.4 watts small-signal input power, common-collector absolute **Special Features:** Weapon system essential **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No