NSN 5961-00-493-5428

Fiig: A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-493-5428 **Inclosure Material:** Glass **Overall Length:** 0.266 inches **Terminal Length:** 1.000 inches **Overall Diameter:** 0.094 inches **End Application:** F100-pw-200 engine (f-16a/b/c/d) aircraft. Landing craft air cushio (lcac), an/sps-49(v) series radar. Spruance class dd (963), ticonderoga class cg (47), los angeles class ssn (688), virginia class sgn (41), sturgeon class ssn (637). B-52 aircraft support equipment. **Mounting Method:** Terminal **Features Provided:** Hermetically sealed case **Criticality Code Justification:** Feat **Semiconductor Material:** Voltage Rating In Volts Per Characteristic: 5.11 regulator voltage **Current Rating Per Characteristic:** 5.00 microamperes forward current, average peak **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