NSN 5961-00-477-6461

No Fiig: A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-477-6461 **Inclosure Material:** Glass **Overall Length:** 0.300 inches **Terminal Length:** 1.000 inches **Overall Diameter:** 0.125 inches **End Application:** Ticonderoga class cg (47); radar, series an/sps-4 (v); los angeles class ssn (688); sturgeon class ssn (637); landing craft air cushion (lcac); virginia class cg (41); austi ship class lpd-4 amphibious trasnport docks; tactical data system, an/uya-4(v); communications, lha; sirius class t-afs 8 **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Criticality Code Justification:** Feat **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 200.0 reverse voltage, peak **Current Rating Per Characteristic:** 0.20 amperes forward current, average **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius ambient air **Special Features:** Item must comply with rqmt of desc production standard no. L00918; weapon system essential **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**