NSN 5961-00-761-4631

No Fiig: A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-761-4631 **Inclosure Material:** Glass **Overall Length:** 0.375 inches **Terminal Length:** 1.125 inches **Overall Diameter:** 0.200 inches **End Application:** Armored security vehicle, model xm1117; support equipment, mx peacekeeper missile; fire pumps; virginia class cgn (41); shipboard material handling equipment (mhe); ticonderoga class cg (47); support equipment, b-1 aircraft; los angeles class ssn (688); spruance class dd (963) **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:** 3.00 amperes forward current, average absolute **Maximum Operating Tempurature Per Measurement Point:** 170.0 degrees celsius case **Special Features:** Weapon system essential **Terminal Type And Quantity:** 2 uninsulated wire lead **Specification Data:** 80131-release5729 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:**