## NSN 5961-01-023-2852

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-023-2852 **Inclosure Material:** Glass **Overall Length:** Between 0.145 inches and 0.165 inches **Terminal Length:** 1.000 inches **Overall Diameter:** Between 0.068 inches and 0.075 inches **End Application:** Wasp class lhd, nimitz class cvn, kidd class ddg, oliver perry class ffg, forrestal class cv, ticonderoga class cg (47), spruance class dd (963), arleigh burke class ddg, tarawa class lha. **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, instantaneous **Current Rating Per Characteristic:** 50.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 150.0 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius ambient air **Special Features:** Weapon system essential **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

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