## NSN 5961-01-144-6645

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-144-6645 **Inclosure Material:** Glass **Overall Length:** 0.200 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.090 inches **End Application:** Nacstar global positioning system user equipment (ue); strategic weapon systems (poseidon and trident) Joint Electronic Device Engineering Council/jedec/case Outline Designation: Do-35 **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Criticality Code Justification:** Feat **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 30.0 reverse voltage, peak **Current Rating Per Characteristic:** 50.00 milliamperes forward current, average **Special Features:** Weapon system essential; junction pattern arrangement: pn **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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