NSN 5961-00-880-4783

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Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-880-4783 **Inclosure Material:** Glass **Overall Length:** Between 0.160 inches and 0.205 inches **Terminal Length:** 1.100 inches **Overall Diameter:** Between 0.080 inches and 0.107 inches **End Application:** Aircraft, sof (ac-130h, mc-130h, ec-130e, hc-130); support equipment, b-1 aircraft; over the horizon back scanner (oth-b) program (an/fps-118); support equipment, mx peacekeeper missile; engine, aircraft, f100-pw-200 (f-16a/b/c/d); support equipment, b-52 aircraft; missile, advancded medium range ai-to-air (amraam)/aim120a; missile, all-weather, anti-ship, harpoon (agm-84); communications terminal, satellite an/gsc-3 (v) 1 **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Criticality Code Justification:** Feat **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 100.0 reverse voltage, peak **Current Rating Per Characteristic:** 1.00 amperes forward current, average absolute **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: No Fiig: