NSN 5961-01-507-0943

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Unitized Semiconductor Devices - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-507-0943 **Inclosure Material:** Plastic **Overall Length:** Between 2.800 inches and 3.000 inches **Overall Height:** 1.100 inches **Overall Width:** Between 1.200 inches and 1.400 inches **End Application:** Cp-1273/upx-2 Joint Electronic Device Engineering Council/jedec/case Outline Designation: Sot143 **Component Name And Quantity:** 2 semiconductor device diode **Mounting Method: Terminal Semiconductor Material:** Silicon all semiconductor Voltage Rating In Volts Per Characteristic: 250.0 repetitive peak reverse voltage all semiconductor and 200.0 reverse voltage, total rms all semiconductor **Current Rating Per Characteristic:** 625.00 milliamperes forward current, average blank all semiconductor **Power Rating Per Characteristic:** 250.0 milliwatts small-signal input power, common-collector preset all semiconductor device diode **Special Features:** Terminals are gullwing configuration, surface mount **Terminal Type And Quantity:** 4 bonding pad Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: