## NSN 5961-00-517-9224

Thyristor Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-517-9224 **Inclosure Material:** Plastic **Overall Length:** Between 0.170 inches and 0.210 inches **Terminal Length:** 0.500 inches **Overall Height:** 0.165 inches **Overall Width:** 0.205 inches **Overall Diameter:** Between 0.208 inches and 0.230 inches **Internal Configuration:** Junction contact **Mounting Method: Terminal Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 60.0 breakover voltage, dc **Current Rating Per Characteristic:** 255.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 10.0 milliwatts small-signal input power, common-collector blank **Maximum Operating Tempurature Per Measurement Point:** 125.0 degrees celsius junction **Special Features:** Junction pattern arrangement: pnpn **Terminal Type And Quantity:** 3 uninsulated wire lead **Specification Data:** 80131-release5555 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

Fiig:

A110a0