## NSN 5961-01-177-1333

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Thyristor Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-177-1333 **Inclosure Material:** Plastic **Overall Length:** 0.450 inches **Terminal Length:** 0.655 inches **Overall Height:** 0.130 inches **Overall Width:** 0.330 inches **Internal Configuration:** Junction contact **Mounting Method: Terminal Features Provided:** W/heat sink **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 600.0 repetitive peak reverse voltage **Current Rating Per Characteristic:** 2.55 amperes collector current, dc and 0.20 amperes forward current, total rms of standard range **Power Rating Per Characteristic:** 0.5 watts small-signal input power, common-collector blank **Maximum Operating Tempurature Per Measurement Point:** 110.0 degrees celsius junction **Special Features:** Junction pattern arrangement: pnpn **Terminal Type And Quantity:** 3 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: