## NSN 5961-00-335-7992

Thyristor Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-335-7992 **Inclosure Material:** Metal **Overall Length:** 1.310 inches **Overall Diameter:** 5.063 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Thread Size:** 0.500 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 800.0 breakover voltage, dc **Current Rating Per Characteristic:** 400.00 amperes source cutoff current **Power Rating Per Characteristic:** 16.0 watts small-signal input power, common-collector blank **Maximum Operating Tempurature Per Measurement Point:** 125.0 degrees celsius junction **Special Features:** Junction pattern arrangement: pnpn **Thread Series Designator:** Unf **Terminal Type And Quantity:** 2 tab, solder lug and 1 threaded stud **Specification Data:** 80131-release4911 government specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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