NSN 5961-00-458-8681

Thyristor Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-458-8681 **Inclosure Material:** Metal **Overall Length:** 0.450 inches **Overall Diameter:** 0.875 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Anode **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 50.0 breakover voltage, dc **Current Rating Per Characteristic:** 260.00 amperes forward current, average absolute **Power Rating Per Characteristic:** 500.0 milliwatts small-signal input power, common-collector blank **Maximum Operating Tempurature Per Measurement Point:** 125.0 degrees celsius case **Special Features:** Junction pattern arrangement: pnpn **Terminal Type And Quantity:** 2 tab, solder lug and 1 case Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A110a0