NSN 5961-00-972-9583

Thyristor Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-972-9583 **Inclosure Material:** Metal **Overall Length:** 0.375 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** 0.440 inches **Thread Size:** 0.190 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 50.0 on voltage, forward voltage drop, dc and 50.0 reverse voltage, instantaneous **Current Rating Per Characteristic:** 3.00 amperes forward current, average absolute **Maximum Operating Tempurature Per Measurement Point:** 125.0 degrees celsius case **Special Features:** Junction pattern arrangement: pnpn **Thread Series Designator:** Unf **Terminal Type And Quantity:** 2 tab, solder lug and 1 case Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A110a0