NSN 5961-00-172-1135

Thyristor Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-172-1135 **Inclosure Material:** Metal **Overall Length:** 1.054 inches **Mounting Facility Quantity: Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** 1.062 inches **Thread Size:** 0.500 inches **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 600.0 breakover voltage, dc **Current Rating Per Characteristic:** 1000.00 amperes average forward current averaged over a full 60-hz cycle **Power Rating Per Characteristic:** 2.0 watts small-signal input power, common-collector blank **Maximum Operating Tempurature Per Measurement Point:** 125.0 degrees celsius junction **Thread Series Designator:** Unf **Terminal Type And Quantity:** 3 tab, solder lug and 1 threaded stud Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A110a0