NSN 5961-01-134-1309

Thyristor Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-134-1309 **Inclosure Material:** Metal **Overall Length:** 2.500 inches **End Application:** Multi-hull 03950 **Mounting Facility Quantity:** Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-94 **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** Between 1.031 inches and 1.062 inches **Thread Size:** 0.500 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 600.0 off-state voltage, rms total **Current Rating Per Characteristic:** 70.00 amperes forward current, total rms pascal **Maximum Operating Tempurature Per Measurement Point:** 125.0 degrees celsius case **Thread Series Designator:** Unf **Terminal Type And Quantity:** 3 insulated wire lead w/terminal lug **Specification Data:** 80131-release5386 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A110a0