## NSN 5961-01-242-5142

Thyristor Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-242-5142 **Inclosure Material:** Metal **Overall Length:** 1.563 inches Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-65 **Mounting Method:** Threaded stud Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.250 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 200.0 repetitive peak reverse voltage **Current Rating Per Characteristic:** 15.00 milliamperes forward current, average major **Maximum Operating Tempurature Per Measurement Point:** 125.0 degrees celsius ambient air **Thread Series Designator:** Unf **Terminal Type And Quantity:** 2 tab, solder lug and 1 wire loop Shelf Life: N/a **Unit Of Measure:** Demilitarization: Yes - demil/mli Fiig: A110a0