NSN 5961-01-140-2547

Thyristor Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-140-2547 **Inclosure Material:** Metal **Overall Length:** Between 0.534 inches and 0.565 inches **Overall Diameter:** Between 0.676 inches and 0.684 inches **End Application:** Air route surveillance radar 3 (arsr3) **Mounting Facility Quantity: Mounting Method:** Threaded stud **Thread Size:** 0.250 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 600.0 repetitive peak off-state voltage **Current Rating Per Characteristic:** 63.00 amperes drain current horsepower metric **Maximum Operating Tempurature Per Measurement Point:** 125.0 degrees celsius junction **Thread Series Designator:** Unf **Terminal Type And Quantity:** 2 tab, solder lug Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A110a0