NSN 5961-00-402-7744

Thyristor Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-402-7744 **Inclosure Material:** Metal **Overall Length:** 1.810 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** Between 1.031 inches and 1.063 inches **Thread Size:** 0.500 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 300.0 breakover voltage, dc **Current Rating Per Characteristic:** 63.00 amperes source cutoff current of standard range **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius junction **Special Features:** Junction pattern arrangement: pnpn **Thread Series Designator:** Unf **Terminal Type And Quantity:** 1 threaded stud and 3 tab, solder lug Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A110a0