NSN 5961-01-160-2938

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-160-2938 **Inclosure Material:** Metal **Overall Length:** Between 0.534 inches and 0.565 inches **Mounting Facility Quantity: Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case and mounting hardware **Overall Width Across Flats:** Between 0.676 inches and 0.684 inches **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 forward current, total rms 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