## NSN 5961-00-070-6973

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-070-6973 **Inclosure Material:** Metal **Overall Length:** Between 0.330 inches and 0.505 inches **Mounting Facility Quantity: Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** Between 0.544 inches and 0.562 inches **Thread Size:** 0.250 inches **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 200.0 forward voltage, peak **Current Rating Per Characteristic:** 10.00 amperes forward current, dc **Power Rating Per Characteristic:** 0.5 watts total power dissipation **Maximum Operating Tempurature Per Measurement Point:** 105.0 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:

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