## NSN 5961-01-628-0293

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-628-0293 **Inclosure Material:** Plastic **Overall Length:** 5.44 millimeters **Overall Height:** 2.20 millimeters **Overall Width:** 3.56 millimeters **Function For Which Designed:** Zener diode **End Application:** B-1 Voltage Rating In Volts Per Characteristic: 38.65 breakdown voltage, dc and 33.0 working peak reverse voltage **Current Rating Per Characteristic:** 11.3 amperes forward current, overload **Power Rating Per Characteristic:** 600.0 watts peak gate power dissipation **Capacitance Rating In Picofarads:** 510.0 **Product Name:** Zener overvoltage transient suppressor **Terminal Type And Quantity:** 2 clamp Shelf Life: N/a **Unit Of Measure:** Demilitarization: No Fiig:

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