## NSN 5961-01-276-0648

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-276-0648 **Inclosure Material:** Plastic **Overall Length:** Between 0.340 inches and 0.360 inches **Terminal Length:** 1.000 inches **Overall Diameter:** Between 0.340 inches and 0.360 inches **Function For Which Designed:** General purpose **Mounting Method: Terminal Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 50.0 reverse voltage, peak and 35.0 reverse voltage, total rms **Current Rating Per Characteristic:** 6.00 amperes forward current, average **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius junction **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

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