## NSN 5961-01-180-4084

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-180-4084 **Inclosure Material:** Metal **Overall Length:** Between 0.130 inches and 0.260 inches **Terminal Length:** 1.100 inches **Overall Diameter:** Between 0.110 inches and 0.180 inches **Mounting Method: Terminal Terminal Circle Diameter:** Between 0.037 inches and 0.042 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 500.0 working peak reverse voltage **Current Rating Per Characteristic:** 3.00 amperes collector current, dc absolute **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius ambient air and 175.0 degrees celsius junction **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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