## NSN 5961-01-082-8970

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-082-8970 **Inclosure Material:** Plastic **Overall Length:** Between 0.175 inches and 0.185 inches **Terminal Length:** 0.500 inches **Overall Height:** Between 0.130 inches and 0.150 inches **Overall Width:** Between 0.170 inches and 0.190 inches **Mounting Method: Terminal Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 7.5 regulator voltage **Current Rating Per Characteristic:** 20.00 milliamperes repetitive peak forward current **Power Rating Per Characteristic:** 500.0 milliwatts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius case **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** Demilitarization: No

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