## NSN 5961-01-290-7001

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-290-7001 **Inclosure Material:** Glass **Overall Length:** 0.450 inches **Terminal Length:** 0.700 inches **Overall Diameter:** 0.085 inches **Function For Which Designed:** Zener diode **Mounting Method: Terminal Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 12.0 regulator voltage **Voltage Tolerance In Percent:** -10.0/+10.0 **Current Rating Per Characteristic:** 85.00 milliamperes repetitive peak forward current **Power Rating Per Characteristic:** 1.0 watts small-signal input power, common-collector absolute **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

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