NSN 5961-00-450-1162

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-450-1162 **Inclosure Material:** Glass **Overall Length:** Between 0.023 inches and 0.300 inches **Terminal Length:** 1.000 inches **Overall Diameter:** Between 0.085 inches and 0.107 inches **Function For Which Designed:** Zener diode Joint Electronic Device Engineering Council/jedec/case Outline Designation: D0-7 **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 5.6 regulator voltage **Voltage Tolerance In Percent:** -0.1/+0.1 **Current Rating Per Characteristic:** 3.00 milliamperes all primaries horsepower metric **Power Rating Per Characteristic:** 400.0 milliwatts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 uninsulated wire lead **Specification Data:** 80131-release 5896 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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