NSN 5961-01-531-4092

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Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-531-4092 **Inclosure Material:** Glass **Overall Length:** 0.200 inches **Terminal Length:** 1.000 inches **Overall Diameter:** Between 0.060 inches and 0.090 inches **Function For Which Designed:** Voltage regulator Joint Electronic Device Engineering Council/jedec/case Outline Designation: Do-35 **Mounting Method: Terminal Features Provided:** Quality assurance level tx and burn in **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 15.0 regulator voltage **Voltage Tolerance In Percent:** -5.0/+5.0 **Current Rating Per Characteristic:** 8.500 milliamperes all primaries horsepower metric and 28.000 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:** 200.0 degrees celsius junction **Special Features:** A81349mil s 19500 **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: