NSN 5961-01-228-5601

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-228-5601 **Inclosure Material:** Glass **Overall Length:** 0.200 inches **Terminal Length:** 1.000 inches **Overall Diameter:** 0.090 inches **Function For Which Designed:** Voltage regulator **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Criticality Code Justification:** Feat **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 3.3 regulator voltage, dc **Voltage Tolerance In Percent:** -5.0/+5.0 **Current Rating Per Characteristic:** 20.00 milliamperes source cutoff current horsepower metric **Power Rating Per Characteristic:** 400.0 milliwatts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius ambient air **Special Features:** Nuclear hardness critical item; junction pattern arrangement: pn **Nuclear Hardness Critical Feature:** Hardened **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No

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