NSN 5961-00-001-8758

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-001-8758 **Inclosure Material:** Glass **Overall Length:** 0.160 inches **Terminal Length:** 1.250 inches **Overall Diameter:** 0.075 inches **Function For Which Designed:** Zener diode Joint Electronic Device Engineering Council/jedec/case Outline Designation: Do-204ah **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 8.7 regulator voltage **Voltage Tolerance In Percent:** -5.0 to 5.0 **Current Rating Per Characteristic:** 20.00 milliamperes all primaries horsepower metric **Power Rating Per Characteristic:** 500.0 milliwatts total device dissipation **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 uninsulated wire lead **Specification Data:** 80131-release5566 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

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