## NSN 5961-00-066-5458

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Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-066-5458 **Inclosure Material:** Glass **Overall Length:** 3.965 inches **Terminal Length:** 1.620 inches **Overall Diameter:** 0.400 inches Joint Electronic Device Engineering Council/jedec/case Outline Designation: D0-3 **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 500.0 reverse voltage, peak **Current Rating Per Characteristic:** 35.00 amperes forward current, dc **Maximum Operating Tempurature Per Measurement Point:** 165.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: