## NSN 5961-01-114-6951

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Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-114-6951 **Inclosure Material:** Glass **Overall Length:** 0.265 inches **Terminal Length:** 0.800 inches **Overall Diameter:** 0.145 inches **Mounting Method:** Terminal **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 800.0 reverse voltage, peak and 1.0 forward voltage, dc **Current Rating Per Characteristic:** 1000.00 milliamperes source cutoff current preset and 6.00 amperes source cutoff current absolute and 15.00 amperes forward current, average preset **Power Rating Per Characteristic:** 1.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: