## NSN 5961-01-144-1237

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-144-1237 **Inclosure Material:** Metal **Overall Length:** 1.573 inches **Overall Height:** 0.450 inches **Overall Width:** 1.050 inches **End Application:** A-10, flt sim 50237 **Mounting Facility Quantity: Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case and quality assurance level tx **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 5.8 regulator voltage **Current Rating Per Characteristic:** 6.50 amperes source cutoff current horsepower metric **Power Rating Per Characteristic:** 50.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius ambient air **Test Data Document:** 81349-mil-s-19500 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Terminal Type And Quantity:** 2 pin **Specification Data:** 81349-mil-s-19500/114 government specification Shelf Life: N/a **Unit Of Measure:** 

No

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**Demilitarization:**