## NSN 5961-01-140-9204

**Demilitarization:** Yes - demil/mli

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Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-140-9204 **Inclosure Material:** Metal **Overall Length:** 0.450 inches Overall Diameter: 0.667 inches **Mounting Facility Quantity: Mounting Method:** Threaded stud **Thread Size:** 0.250 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 40.9 breakdown voltage, dc **Current Rating Per Characteristic:** 10.00 microamperes forward current, average peak and 1220.00 milliamperes 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 case **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.). **Thread Series Designator:** Unf **Terminal Type And Quantity:** 1 tab, solder lug Shelf Life: N/a **Unit Of Measure:**