## NSN 5961-00-497-9471

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-497-9471 **Inclosure Material:** Metal **Overall Length:** 0.590 inches **Mounting Facility Quantity: Mounting Method:** Threaded stud **Thread Size:** 8.0 millimeters **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 800.0 reverse voltage, peak **Current Rating Per Characteristic:** 20.00 amperes forward current, average absolute **Power Rating Per Characteristic:** 35.0 watts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius junction **Thread Series Designator:** Iso m **Terminal Type And Quantity:** 1 tab, solder lug and 1 threaded stud Shelf Life: N/a **Unit Of Measure:** Demilitarization: Yes - demil/mli

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