NSN 5961-00-004-7866

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-004-7866 **Inclosure Material:** Metal **Overall Length:** 0.450 inches **Overall Height:** 0.450 inches **Overall Width:** Between 0.667 inches and 0.687 inches **Mounting Facility Quantity: Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Thread Size:** 0.190 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 4.9 regulator voltage **Current Rating Per Characteristic:** 10.00 milliamperes voltage regulator diode current **Power Rating Per Characteristic:** 750.0 milliwatts total device dissipation **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius ambient air **Thread Series Designator:** Unf **Terminal Type And Quantity:** 1 tab, solder lug and 1 threaded stud Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

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