## NSN 5961-00-689-8747

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-689-8747 **Inclosure Material:** Metal **Overall Length:** 0.315 inches **Overall Diameter:** 0.265 inches **Function For Which Designed:** Zener diode **Mounting Facility Quantity: Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Thread Size:** 0.112 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 22.0 regulator voltage **Voltage Tolerance In Percent:** -5.0/+5.0 **Current Rating Per Characteristic:** 8.00 milliamperes all primaries horsepower metric **Power Rating Per Characteristic:** 10.0 watts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius ambient air **Thread Series Designator:** Unc **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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