NSN 5961-01-377-5013

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View Online at https://aerobasegroup.com/nsn/5961-01-377-5013 **Inclosure Material:** Metal **Overall Length:** 2.495 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-114 **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** 1.062 inches **Thread Size:** 0.500 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 125.0 collector to base voltage/static/emitter open and 100.0 collector to emitter voltage/static/base open and 10.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 50.00 amperes source cutoff current **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius case **Special Features:** Junction pattern arrangement: npn **Thread Series Designator:** Unf **Terminal Type And Quantity:** 2 tab, solder lug and 1 wire hook Shelf Life: N/a **Unit Of Measure:**

Fiig: A110a0

No

Demilitarization: