NSN 5961-00-957-9892

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View Online at https://aerobasegroup.com/nsn/5961-00-957-9892 **Inclosure Material:** Metal **Overall Length:** 1.125 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Internal Junction Configuration:** Npn **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: 100.0 breakdown voltage, collector-to-base, emitter open and 100.0 breakdown voltage, collector-to-emitter, base open and 15.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** 10.00 amperes source cutoff current **Power Rating Per Characteristic:** 250.0 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Thread Series Designator:** Unf **Terminal Type And Quantity:** 1 threaded stud and 1 insulated wire lead w/terminal lug and 1 tab, solder lug **Specification Data:** 80131-release3577 professional/industrial association specification Shelf Life: N/a **Unit Of Measure:**

Fiig: A110a0

No

Demilitarization: