NSN 5961-00-893-9564

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No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-893-9564 **Inclosure Material:** Metal **Overall Length:** 0.260 inches **Terminal Length:** 1.500 inches **Overall Diameter:** 0.375 inches **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-5 **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 45.0 breakdown voltage, collector-to-base, emitter open and 2.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 25.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 200.0 milliwatts small-signal input power, common-collector **Transfer Ratio:** 10.0 small-signal short-circuit forward current transfer ratio, common-emitter **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 3 uninsulated wire lead **Specification Data:** 80131-release3333 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:**