## NSN 5961-00-764-2574

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View Online at https://aerobasegroup.com/nsn/5961-00-764-2574 **Inclosure Material:** Metal **Overall Length:** 0.260 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.290 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: 40.0 breakdown voltage, collector-to-base, emitter open and 24.0 breakdown voltage, collector-to-emitter, base open and 1.5 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** 25.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 150.0 milliwatts small-signal input power, common-collector **Transfer Ratio:** 120.0 small-signal short-circuit forward current transfer ratio, common-collector **Maximum Operating Tempurature Per Measurement Point:** 165.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

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No