NSN 5961-01-052-6819

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Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-052-6819 **Inclosure Material:** Plastic **Overall Length:** Between 0.170 inches and 0.210 inches **Terminal Length:** 0.500 inches **Overall Height:** Between 0.125 inches and 0.165 inches **Overall Width:** Between 0.175 inches and 0.205 inches **Internal Configuration:** Junction contact **Mounting Method: Terminal Terminal Circle Diameter:** 0.100 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 50.0 breakdown voltage, collector-to-base, emitter open and 40.0 breakdown voltage, collector-to-emitter, base open and 5.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** 800.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 500.0 milliwatts small-signal input power, 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 **Specification Data:** 80131-release6175 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No