## NSN 5961-01-353-5519

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View Online at https://aerobasegroup.com/nsn/5961-01-353-5519 **Inclosure Material:** Metal **Overall Length:** Between 0.240 inches and 0.260 inches **Terminal Length:** 0.500 inches **Overall Diameter:** Between 0.335 inches and 0.370 inches **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 75.0 collector to base voltage/static/emitter open and 50.0 collector to emitter voltage/static/base open and 6.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 800.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 3.0 watts small-signal input power, common-collector preset **Transfer Ratio:** 80.0 static forward current transfer ratio, common-emitter **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Nuclear hardness critical items; junction pattern arrangement: npn **Nuclear Hardness Critical Feature:** Hardened **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

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No