## NSN 5961-01-181-6668



Transistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-01-181-6668 **Inclosure Material:** Metal **Overall Length:** 0.250 inches **Terminal Length:** 1.500 inches **Overall Diameter:** 0.352 inches **Internal Configuration:** Junction contact **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case and gold plated leads **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 8.0 emitter to base voltage, static, collector open and 100.0 collector to base voltage/static/emitter open and 80.0 collector to emitter voltage/static/base open **Current Rating Per Characteristic:** 5.00 amperes source cutoff current **Power Rating Per Characteristic:** 5.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius ambient air **Special Features:** Junction pattern arrangement: npn **Precious Material And Location:** Lead surfaces gold **Precious Material:** Gold **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** 

No Fiig:

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**Demilitarization:**