## NSN 5961-01-170-2162



Transistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-01-170-2162 **Inclosure Material:** Metal **Overall Length:** 0.250 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.325 inches **Internal Configuration:** Junction contact **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Burn in and hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: -30.0 collector to base voltage/static/emitter open and -5.0 emitter to base voltage, static, collector open and -30.0 collector to emitter voltage/static/base open and -30.0 collector to emitter reverse voltage, with base short-circuited to emitter **Current Rating Per Characteristic:** 1.00 amperes source cutoff current **Power Rating Per Characteristic:** 4.0 watts small-signal input power, common-collector preset **Transfer Ratio:** 40.0 static forward current transfer ratio, common-emitter **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius ambient air **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

No

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