NSN 5961-01-217-1704

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View Online at https://aerobasegroup.com/nsn/5961-01-217-1704 **Inclosure Material:** Metal **Overall Length:** 0.260 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.370 inches **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-39 **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** 0.210 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 150.0 breakdown voltage, collector-to-base, emitter open and 150.0 breakdown voltage, collector-to-emitter, base open and 4.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** 50.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 1.0 watts small-signal input power, common-collector **Transfer Ratio:** 25.0 static forward current transfer ratio, common-emitter and 200.0 static forward current transfer ratio, common-emitter **Special Features:** Junction pattern arrangement: pnp **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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No