NSN 5961-01-007-2229

Transistor - Page 1 of 1

No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-007-2229 **Inclosure Material:** Metal **Overall Length:** 0.375 inches **Terminal Length:** 0.500 inches **Overall Height:** 0.165 inches **Overall Width:** 0.223 inches **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 50.0 breakdown voltage, collector-to-base, emitter open and 5.0 breakdown voltage, emitter-to-base, collector open and 40.0 breakdown voltage, collector-to-emitter, base open **Current Rating Per Characteristic:** 2.00 amperes source cutoff current **Power Rating Per Characteristic:** 1.0 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 135.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**