NSN 5961-00-547-3332

Transistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5961-00-547-3332 **Inclosure Material:** Metal **Overall Length:** 1.550 inches **Overall Height:** 0.300 inches **Overall Width:** 1.050 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-3 **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: -40.0 breakdown voltage, collector-to-base, emitter open and -40.0 breakdown voltage, collector-to-emitter, base open and -5.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** -30.00 amperes source cutoff current and -7.50 amperes source cutoff current **Power Rating Per Characteristic:** 200.0 watts small-signal input power, common-collector absolute **Transfer Ratio:** 40.0 small-signal short-circuit forward current transfer ratio, common-emitter **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: pnp **Terminal Type And Quantity:** 2 pin and 1 case Shelf Life: N/a

No

Unit Of Measure:

Demilitarization:

NSN 5961-00-547-3332 Transistor - Page 2 of 2



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