NSN 5961-00-098-7835

Transistor - Page 1 of 1



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Inclosure Material: Metal **Overall Length:** Between 0.240 inches and 0.260 inches **Terminal Length:** 0.500 inches **Overall Diameter:** Between 0.335 inches and 0.370 inches **Internal Configuration:** Junction contact Electrode Internally-electrically Connected To Case: Collector **Mounting Method:** Terminal **Features Provided:** Hermetically sealed case **Criticality Code Justification:** Feat **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 50.0 breakdown voltage, collector-to-base, emitter open and 35.0 breakdown voltage, collector-to-emitter, base open and 5.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** 600.00 milliamperes source cutoff current and 100.00 microamperes zero-gate-voltage source current preset **Power Rating Per Characteristic:** 600.0 milliwatts small-signal input power, common-collector Maximum Operating Tempurature Per Measurement Point: 200.0 degrees celsius junction **Special Features:** Item must comply w/rqmt of desc production standard no. L00899; junction pattern arrangement: pnp **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig:

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