NSN 5961-00-559-4873

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View Online at https://aerobasegroup.com/nsn/5961-00-559-4873 **Inclosure Material:** Metal **Overall Length:** 1.573 inches **Overall Height:** 0.315 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: 100.0 breakdown voltage, collector-to-base, emitter open and 5.0 breakdown voltage, emitter-to-base, collector open and 100.0 breakdown voltage, collector-to-emitter, base open **Current Rating Per Characteristic:** 12.00 amperes source cutoff current and 200.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 150.0 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: pnp **Terminal Type And Quantity:** 1 case and 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Fiig: A110a0

No