## NSN 5961-01-164-8397

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View Online at https://aerobasegroup.com/nsn/5961-01-164-8397 **Inclosure Material:** Metal **Overall Length:** 0.210 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.205 inches **Internal Configuration:** Junction contact-darlington connected Joint Electronic Device Engineering Council/jedec/case Outline Designation: T0-92 **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** 0.105 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 30.0 collector to emitter reverse voltage, with base short-circuited to emitter and 30.0 collector to base voltage, dc **Current Rating Per Characteristic:** 300.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 625.0 milliwatts small-signal input power, common-collector absolute and 1.5 watts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius junction **Special Features:** Junction pattern arrangement: pnp **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

**Fiig:** A110a0

No