## NSN 5961-00-502-5856

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**Fiig:** A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-502-5856 **Inclosure Material:** Metal **Overall Length:** 0.300 inches **Overall Diameter:** 0.875 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **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: 80.0 collector to base voltage, dc and 80.0 collector to emitter voltage/static/base open and 5.0 emitter to base voltage, dc **Current Rating Per Characteristic:** Between 15.00 amperes source cutoff current and 50.00 amperes source cutoff current **Power Rating Per Characteristic:** 300.0 watts small-signal input power, common-collector preset **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 **Unit Of Measure: Demilitarization:** No