NSN 5961-00-786-0027

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Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-786-0027 **Inclosure Material:** Metal **Overall Length:** 0.085 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.230 inches **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-46 **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** 0.100 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 40.0 collector to base voltage/static/emitter open and 40.0 collector to emitter reverse voltage, with base short-circuited to emitter and 15.0 collector to emitter voltage/static/base open and 4.5 emitter to base voltage, static, collector open **Power Rating Per Characteristic:** 1.2 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No