NSN 5961-00-162-9686

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View Online at https://aerobasegroup.com/nsn/5961-00-162-9686 **Inclosure Material:** Metal **Overall Length:** 0.150 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-72 **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** 0.110 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 12.0 collector to base voltage, dc and 10.0 emitter supply voltage **Current Rating Per Characteristic:** 10.00 milliamperes source cutoff current blank and 10.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 100.0 milliwatts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius ambient air **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 4 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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