## NSN 5961-00-444-3914

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View Online at https://aerobasegroup.com/nsn/5961-00-444-3914 **Inclosure Material:** Metal **Overall Length:** 0.260 inches **Terminal Length:** 1.500 inches **Overall Diameter:** 0.370 inches **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-5 **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic:  $50.0\,$  collector to base voltage, dc and  $30.0\,$  drain to gate voltage and  $5.0\,$  emitter to base voltage, dc **Current Rating Per Characteristic:** 10.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 3.5 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

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