## NSN 5961-01-092-9738

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View Online at https://aerobasegroup.com/nsn/5961-01-092-9738 **Inclosure Material:** Metal **Overall Length:** 0.260 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.335 inches **Internal Configuration:** Field effect Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-46 **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** 0.190 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 30.0 breakdown voltage, drain-to-source, with all other terminals short-circuited to source and 15.0 breakdown voltage, gate-to-source, with all other terminals short-circuited to source **Current Rating Per Characteristic:** 300.00 milliamperes drain current **Power Rating Per Characteristic:** 2.0 watts total power dissipation **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius junction **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

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No