NSN 5961-01-098-0837

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Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-098-0837 **Inclosure Material:** Metal **Overall Length:** 0.190 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.219 inches **Internal Configuration:** Field effect Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-18 **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 breakdown voltage, gate-to-source, with all other terminals short-circuited to source and 7.0 gate to source cutoff voltage **Current Rating Per Characteristic:** 15.00 milliamperes zero-gate-voltage drain current **Power Rating Per Characteristic:** 1.8 watts total device dissipation **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius ambient air **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No