NSN 5961-01-254-0993

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No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-254-0993 **Inclosure Material:** Metal **Overall Length:** 0.260 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.370 inches **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-5 **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Criticality Code Justification:** Feat **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: -100.0 collector to base voltage, dc and -100.0 collector to emitter voltage/static/base open and -4.0 emitter to base voltage, dc **Current Rating Per Characteristic:** 1.00 amperes source cutoff current and 0.50 amperes source cutoff current **Power Rating Per Characteristic:** 10.0 watts small-signal input power, common-collector preset **Special Features:** Weapons system essential **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**