NSN 5961-00-827-9046

No Fiig: A110a0

Unitized Semiconductor Devices - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-827-9046 **Inclosure Material:** Metal **Overall Length:** 0.190 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.220 inches **Function For Which Designed:** Amplifier Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-71 **Component Name And Quantity:** 2 transistor **Mounting Method: Terminal Terminal Circle Diameter:** 0.100 inches **Semiconductor Material:** Silicon all transistor Voltage Rating In Volts Per Characteristic: 7.0 emitter to base voltage, static, collector open all transistor and 60.0 collector to emitter voltage/static/base open all transistor and 60.0 collector to base voltage/static/emitter open all transistor **Current Rating Per Characteristic:** 10.00 milliamperes source cutoff current all transistor **Power Rating Per Characteristic:** 0.3 watts small-signal input power, common-collector absolute all transistor **Special Features:** All transistor junction pattern arrangement: npn **Terminal Type And Quantity:** 8 uninsulated wire lead **Specification Data:** 80131-release 5576 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:**