## NSN 5961-00-524-2173

**Fiig:** A110a0

Unitized Semiconductor Devices - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-524-2173 **Inclosure Material:** Metal **Overall Length:** 0.185 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.370 inches Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-78 **Component Name And Quantity:** 2 transistor **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon all transistor Voltage Rating In Volts Per Characteristic: -30.0 drain to source voltage all transistor and -30.0 gate to source voltage all transistor and -30.0 gate non-trigger voltage, dc all transistor **Current Rating Per Characteristic:** -25.00 milliamperes drain current all transistor **Power Rating Per Characteristic:** 325.0 milliwatts total device dissipation all transistor **Maximum Operating Tempurature Per Measurement Point:** 125.0 degrees celsius ambient air **Terminal Type And Quantity:** 8 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No