NSN 5961-01-129-1451



Semiconductor Device Set - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-01-129-1451 **Inclosure Material:** Metal all transistor **Overall Length:** 1.439 inches all transistor and 1.573 inches all transistor **Overall Height:** 0.582 inches all transistor and 0.880 inches all transistor **Overall Width:** 0.990 inches all transistor and 1.050 inches all transistor **Mounting Facility Quantity:** 2 all transistor **Internal Configuration:** Junction contact all transistor **Electrode Internally-electrically Connected To Case:** Collector all transistor **Internal Junction Configuration:** Npn all transistor **Component Function Relationship:** Matched **Component Name And Quantity:** 2 transistor **Mounting Method:** Unthreaded hole all transistor **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon all transistor Voltage Rating In Volts Per Characteristic: 100.0 collector to base voltage/static/emitter open all transistor and 60.0 collector to emitter voltage/static/base open all transistor and 7.0 emitter to base voltage, static, collector open all transistor **Current Rating Per Characteristic:** 5.00 amperes source cutoff current all transistor and 20.00 amperes source cutoff current all transistor **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction all transistor **Terminal Type And Quantity:** 2 pin all transistor and 1 case all transistor Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Fiig: A110a0

No