## NSN 5961-00-919-0228

Unitized Semiconductor Devices - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-919-0228 **Inclosure Material:** Metal **Overall Length:** Between 0.240 inches and 0.260 inches **Terminal Length:** 1.500 inches **Overall Diameter:** Between 0.335 inches and 0.370 inches **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: 60.0 breakdown voltage, collector-to-base, emitter open all transistor and 45.0 breakdown voltage, collector-to-emitter, base open all transistor and 5.0 emitter to base voltage, static, collector open all transistor **Current Rating Per Characteristic:** 500.00 milliamperes source cutoff current all transistor **Power Rating Per Characteristic:** 300.0 milliwatts small-signal input power, common-collector preset all transistor **Transfer Ratio:** 80.0 small-signal short-circuit forward current transfer ratio, common-emitter all transistor **Special Features:** All transistor junction pattern arrangement: npn **Precious Material And Location:** Leads gold **Precious Material:** Gold **Terminal Type And Quantity:** 6 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** 

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**Demilitarization:**