## NSN 5961-00-021-7849

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No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-021-7849 **Inclosure Material:** Metal **Overall Length:** 0.250 inches **Terminal Length:** 0.400 inches **Overall Diameter:** Between 0.185 inches and 0.215 inches **Internal Configuration:** Junction contact **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 40.0 collector to base voltage/static/emitter open and 40.0 collector to emitter voltage, dc with base short-circuited to emitter and 40.0 collector to emitter voltage/static/base open and 5.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 100.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 0.5 watts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 125.0 degrees celsius junction **Special Features:** Junction pattern arrangement: pnp **Terminal Type And Quantity:** 3 uninsulated wire lead **Specification Data:** 80131-release5285 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:**