## NSN 5961-00-803-8394

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**Fiig:** A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-803-8394 **Inclosure Material:** Metal **Overall Length:** 0.375 inches **Terminal Length:** 1.500 inches **Overall Diameter:** 0.360 inches **Internal Configuration:** Junction contact **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Germanium **Voltage Rating In Volts Per Characteristic:** 45.0 breakdown voltage, collector-to-base, emitter open and 25.0 breakdown voltage, collector-to-emitter, base open and 12.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** 250.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 250.0 milliwatts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius ambient air **Special Features:** Junction pattern arrangement: pnp **Terminal Type And Quantity:** 3 uninsulated wire lead **Specification Data:** 80131-release2178 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No