NSN 5961-00-082-3853

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View Online at https://aerobasegroup.com/nsn/5961-00-082-3853 **Inclosure Material:** Metal **Overall Length:** 0.250 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.359 inches **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Germanium Voltage Rating In Volts Per Characteristic: 45.0 breakdown voltage, collector-to-base, emitter open and 20.0 breakdown voltage, collector-to-emitter, base open and 4.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** 500.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 300.0 milliwatts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius case **Special Features:** Junction pattern arrangement: pnp **Terminal Type And Quantity:** 3 uninsulated wire lead **Specification Data:** 80131-release4130 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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