NSN 5961-00-689-5541

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View Online at https://aerobasegroup.com/nsn/5961-00-689-5541 **Inclosure Material:** Metal **Overall Length:** 0.410 inches **Terminal Length:** 1.500 inches **Overall Diameter:** 0.240 inches **Internal Configuration:** Junction contact **Mounting Method: Terminal Terminal Circle Diameter:** Between 0.061 inches and 0.081 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Germanium Voltage Rating In Volts Per Characteristic: 32.0 breakdown voltage, collector-to-base, emitter open and 32.0 breakdown voltage, collector-to-emitter, with specified resistance between base and emitter and 10.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** 30.00 milliamperes source cutoff current and 10.00 microamperes zero-gate-voltage source current preset **Power Rating Per Characteristic:** 165.0 milliwatts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 80.0 degrees celsius junction **Special Features:** Junction pattern arrangement: pnp **Terminal Type And Quantity:** 3 uninsulated wire lead **Specification Data:** 80131-release4409 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No

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