## NSN 5961-00-147-4201

Thyristor Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-147-4201 **Inclosure Material:** Metal **Overall Length:** 0.330 inches **Terminal Length:** 0.440 inches **Overall Diameter:** 0.650 inches **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Anode **Mounting Method: Terminal Terminal Circle Diameter:** 0.292 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 600.0 breakover voltage, dc **Current Rating Per Characteristic:** 1.30 amperes source cutoff current **Power Rating Per Characteristic:** 5.0 watts small-signal input power, common-collector blank **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius ambient air **Special Features:** Junction pattern arrangement: pnpn **Terminal Type And Quantity:** 2 pin **Specification Data:** 80131-release5234 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

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