NSN 5961-01-320-3621

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Thyristor Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-320-3621 **Inclosure Material:** Metal **Overall Length:** 0.260 inches **Terminal Length:** 1.750 inches **Overall Diameter:** 0.335 inches **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-5 **Electrode Internally-electrically Connected To Case:** Anode **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 200.0 reverse voltage, peak and 1.0 gate trigger voltage, dc **Current Rating Per Characteristic:** 350.00 microamperes forward current, total rms preset and 0.22 amperes forward current, average absolute **Maximum Operating Tempurature Per Measurement Point:** 125.0 degrees celsius ambient air **Special Features:** Junction pattern arrangement: pnpn **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No