NSN 5961-00-420-2873

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View Online at https://aerobasegroup.com/nsn/5961-00-420-2873 **Inclosure Material:** Metal **Overall Length:** 0.250 inches **Terminal Length:** 1.500 inches **Overall Diameter:** 0.352 inches **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-5 **Electrode Internally-electrically Connected To Case:** Collector **Internal Junction Configuration:** Npn **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 100.0 breakdown voltage, collector-to-emitter, base open **Current Rating Per Characteristic:** 500.00 milliamperes source cutoff current and 10.00 microamperes zero-gate-voltage source current preset **Power Rating Per Characteristic:** 1.0 watts small-signal input power, common-collector absolute **Transfer Ratio:** 30.0 static forward current transfer ratio, common-emitter and 90.0 static forward current transfer ratio, common-emitter **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius junction **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

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