## NSN 5961-01-043-7263

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View Online at https://aerobasegroup.com/nsn/5961-01-043-7263 **Inclosure Material:** Metal **Overall Length:** 0.417 inches **Terminal Length:** 1.500 inches **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-5 **Mounting Method: Terminal Terminal Circle Diameter:** Between 0.190 inches and 0.210 inches **Features Provided:** Hermetically sealed case and w/heat sink **Overall Width Across Flats:** 0.440 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 180.0 collector to base voltage, dc and 120.0 collector to emitter voltage, dc and 8.0 emitter to base voltage, dc **Current Rating Per Characteristic:** 2.00 amperes source cutoff current **Power Rating Per Characteristic:** 12.5 watts small-signal input power, common-collector preset **Special Features:** Heat sink is stud mounted; junction pattern arrangement: npn **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: