## NSN 5961-01-145-7730

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No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-145-7730 **Inclosure Material:** Metal **Overall Length:** Between 0.240 inches and 0.260 inches **Terminal Length:** 1.500 inches **Overall Diameter:** Between 0.335 inches and 0.370 inches **End Application:** 6920-01-146-3453 **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 **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 100.0 collector to base voltage/static/emitter open and 100.0 collector to emitter voltage/static/base open and 4.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** Between 500.00 milliamperes source cutoff current and 1000.00 milliamperes source cutoff current **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**