NSN 5961-01-214-7046

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View Online at https://aerobasegroup.com/nsn/5961-01-214-7046 **Inclosure Material:** Metal **Overall Length:** 0.250 inches **Terminal Length:** 1.500 inches **Overall Diameter:** 0.353 inches **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-33 **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 50.0 collector to base voltage/static/emitter open and 35.0 collector to emitter voltage/static/base open and 3.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 300.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 600.0 milliwatts small-signal input power, common-collector **Transfer Ratio:** 25.0 static forward current transfer ratio, common-emitter and 90.0 static forward current transfer ratio, common-emitter **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:**

Fiig: A110a0

No

Demilitarization: