NSN 5961-01-221-1736



Transistor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5961-01-221-1736 **Inclosure Material:** Metal **Overall Length:** 0.260 inches **Terminal Length:** 0.500 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:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** 0.140 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: -5.0 emitter to base voltage, static, collector open and -40.0 collector to base voltage/static/emitter open and -40.0 collector to emitter voltage/static/base open **Current Rating Per Characteristic:** -1.00 amperes source cutoff current **Power Rating Per Characteristic:** 5.0 watts small-signal input power, common-collector preset **Transfer Ratio:** 120.0 static forward current transfer ratio, common-emitter **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:**

Junction pattern arrangement: pnp

Precious Material And Location:

Leads gold

Precious Material:

Gold

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

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Demilitarization:

No

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