NSN 5961-00-140-3144



Transistor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5961-00-140-3144 **Inclosure Material:** Metal **Overall Length:** 0.150 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.195 inches **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-46 **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** 0.100 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 60.0 breakdown voltage, collector-to-base, emitter open and 35.0 breakdown voltage, collector-to-emitter, base open and 5.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** 0.50 amperes source cutoff current **Power Rating Per Characteristic:** 0.4 watts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius ambient air **Special Features:** Junction pattern arrangement: npn **Precious Material And Location:** External surfaces gold **Precious Material:** Gold **Terminal Type And Quantity:**

N/a

Unit Of Measure:

Shelf Life:

3 uninsulated wire lead

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Demilitarization:

No

Fiig:

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