NSN 5961-01-086-9198



Transistor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5961-01-086-9198 **Inclosure Material:** Metal **Overall Length:** Between 0.240 inches and 0.260 inches **Terminal Length:** 0.500 inches **Overall Diameter:** Between 0.335 inches and 0.370 inches **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-39 **Mounting Method: Terminal Terminal Circle Diameter:** 0.100 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 40.0 collector to base voltage/static/emitter open and 40.0 collector to emitter reverse voltage and 3.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 0.40 amperes source cutoff current **Power Rating Per Characteristic:** 3.5 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Precious Material And Location:** Terminal surfaces gold **Precious Material:** Gold **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life:

Demilitarization: No

Unit Of Measure:

N/a

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