## NSN 5961-01-215-4715

Transistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5961-01-215-4715 **Inclosure Material:** Metal **Overall Length:** 0.260 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.370 inches **Internal Configuration:** Junction contact **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 100.0 breakdown voltage, collector-to-base, emitter open and 75.0 breakdown voltage, collector-to-emitter, base open and 90.0 breakdown voltage, collector-to-emitter, with specified resistance between base and emitter and 7.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** Between 2.00 amperes source cutoff current and 0.50 amperes source cutoff current **Power Rating Per Characteristic:** 10.0 watts small-signal input power, common-collector preset **Transfer Ratio:** 130.0 static forward current transfer ratio, common-emitter **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Precious Material And Location:** Leads gold **Precious Material:** Gold **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life:

No

N/a

**Unit Of Measure:** 

**Demilitarization:** 

## **NSN 5961-01-215-4715** Transistor - Page 2 of 2



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