## NSN 5961-01-469-0536



Transistor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5961-01-469-0536 **Inclosure Material:** Metal **Overall Length:** Between 0.240 inches and 0.260 inches **Terminal Length:** 1.500 inches **Overall Diameter:** Between 0.225 inches and 0.370 inches **End Application:** 6625-15-064-3505 test set electronics systems x925-501 **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 45.0 breakdown voltage, collector-to-base, emitter open and 45.0 breakdown voltage, collector-to-emitter, base open and 5.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** 600.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 700.0 milliwatts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Same as 2n3502 but different quality level; junction pattern arrangement: pnp **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** 

No

Fiig:

A110a0

**Demilitarization:** 

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Mil-std (military Standard):

Mil-prf-19500 spec.