## NSN 5961-01-050-7041



Transistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-01-050-7041 **Inclosure Material:** Metal **Overall Length:** Between 0.580 inches and 0.620 inches **Terminal Length:** 1.000 inches **Overall Height:** Between 0.170 inches and 0.195 inches **Overall Width:** Between 0.405 inches and 0.425 inches **Internal Configuration:** Junction contact **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 60.0 breakdown voltage, collector-to-emitter, base open and 5.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** Between 5.00 amperes source cutoff current and 25.00 amperes source cutoff current **Power Rating Per Characteristic:** 3.5 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 165.0 degrees celsius junction **Special Features:** Junction pattern arrangement: pnp **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** 

Fiig:

No

A110a0

**Demilitarization:**