

View Online at <https://aerobasegroup.com/nsn/5961-01-369-6979>

**Internal Configuration:**

Junction contact

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

3.5 breakdown voltage, emitter-to-base, collector open and 65.0 breakdown voltage, collector-to-emitter, with base short-circuited to emitter and 25.0 breakdown voltage, collector-to-emitter, base open and 65.0 breakdown voltage, collector-to-base, emitter open

**Current Rating Per Characteristic:**

5.00 milliamperes operating voltage preset

**Power Rating Per Characteristic:**

40.0 watts large-signal output power, common-collector universal

**Transfer Ratio:**

20.0 static forward current transfer ratio, common-emitter and 110.0 static forward current transfer ratio, common-emitter

**Special Features:**

Junction pattern arrangement: npn

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0