

View Online at <https://aerobasegroup.com/nsn/5961-01-125-5191>

**Internal Configuration:**

Junction contact

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 collector to base voltage, dc and 80.0 breakdown voltage, collector to emitter, sustained and 5.0 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

4.00 amperes source cutoff current

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Special Features:**

Junction pattern arrangement: npn

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A110a0