

View Online at <https://aerobasegroup.com/nsn/5961-01-117-5658>

**Inclosure Material:**

Metal

**Overall Length:**

0.210 inches

**Overall Diameter:**

0.285 inches

**End Application:**

An/apx-76b 80249 fscm

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Junction contact

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

28.0 collector to emitter voltage, dc and 3.5 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

1.00 milliamperes zero-gate-voltage source current minor

**Power Rating Per Characteristic:**

4.3 watts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: npn

**Test Data Document:**

80249-911374 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

1 flange and 2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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