

View Online at <https://aerobasegroup.com/nsn/5961-00-329-8161>

**Inclosure Material:**

Glass

**Overall Length:**

0.082 inches

**Terminal Length:**

0.064 inches

**Overall Diameter:**

0.084 inches

**End Application:**

Aircraft, hornet f/a-18; aircraft, eagle f-15; aircraft, harrier av-8b; missile, air launch cruise (alcm) agm-86b

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

2.0 working peak reverse voltage, peak total value

**Current Rating Per Characteristic:**

100.00 milliamperes source cutoff current preset

**Power Rating Per Characteristic:**

200.0 milliwatts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius ambient air

**Special Features:**

Weapon system essential; junction pattern arrangement: pin

**Test Data Document:**

82577-925949 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:**

2 ferrule

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0