

View Online at <https://aerobasegroup.com/nsn/5961-00-117-9422>

**Inclosure Material:**

Metal

**Overall Length:**

0.237 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.370 inches

**End Application:**

Projection set, motion sound; type no. As-25a

**Internal Configuration:**

Junction contact

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

To-5

**Electro Internally-electrically Connected To Case:**

Base

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.200 inches

**Semiconductor Material:**

Germanium

**Voltage Rating In Volts Per Characteristic:**

40.0 collector to base voltage, dc and 30.0 collector to emitter voltage, dc

**Current Rating Per Characteristic:**

10.00 microamperes zero-gate-voltage source current preset and 200.00 microamperes zero-gate-voltage source current peak

**Power Rating Per Characteristic:**

150.0 milliwatts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius junction

**Special Features:**

Color coded red; junction pattern arrangement: npn

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A110a0