

View Online at <https://aerobasegroup.com/nsn/5961-00-426-8832>

**Inclosure Material:**

Metal

**Overall Length:**

0.450 inches

**Overall Width:**

1.050 inches

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Junction contact

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

Collector

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Germanium

**Voltage Rating In Volts Per Characteristic:**

45.0 breakdown voltage, collector-to-base, emitter open

**Current Rating Per Characteristic:**

1.40 amperes source cutoff current

**Maximum Operating Temperature Per Measurement Point:**

75.0 degrees celsius junction

**Special Features:**

voltage; junction pattern arrangement: pnp

**Terminal Type And Quantity:**

2 pin and 1 case

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A110a0