

View Online at <https://aerobasegroup.com/nsn/5961-01-012-6686>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.390 inches and 0.450 inches

**Terminal Length:**

0.655 inches

**Overall Height:**

Between 0.070 inches and 0.130 inches

**Overall Width:**

Between 0.270 inches and 0.330 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

75.0 collector to emitter voltage/static/base open and 75.0 collector to base voltage, dc and 4.0 emitter to base voltage, dc

**Current Rating Per Characteristic:**

4.00 amperes source cutoff current

**Power Rating Per Characteristic:**

25.0 watts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: pnp

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0