

View Online at <https://aerobasegroup.com/nsn/5961-01-165-2809>

**Inclosure Material:**

Glass

**Overall Length:**

0.170 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

0.076 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

70.0 reverse voltage, peak

**Current Rating Per Characteristic:**

45.00 milliamperes zero-gate-voltage source current blank

**Power Rating Per Characteristic:**

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

**Capacitance Rating In Picofarads:**

0.4

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0