

View Online at <https://aerobasegroup.com/nsn/5961-01-181-5718>

**Inclosure Material:**

Ceramic

**Overall Length:**

0.090 inches

**Overall Diameter:**

0.080 inches

**Mounting Method:**

Press fit

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

60.0 working peak reverse voltage

**Current Rating Per Characteristic:**

20.00 microamperes forward current, average peak

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A110a0