

View Online at <https://aerobasegroup.com/nsn/5961-00-556-9052>

**Inclosure Material:**

Glass and metal

**Overall Length:**

0.344 inches

**Overall Diameter:**

0.438 inches

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Overall Width Across Flats:**

0.500 inches

**Thread Size:**

0.190 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

200.0 reverse voltage, peak and 140.0 off-state voltage, rms total

**Current Rating Per Characteristic:**

1.00 amperes forward current, average

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius junction

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

1 threaded stud and 1 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A110a0