

View Online at <https://aerobasegroup.com/nsn/5961-00-060-2453>

**Inclosure Material:**

Glass

**Overall Length:**

Between 0.370 inches and 0.425 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

Between 0.337 inches and 0.350 inches

**Internal Configuration:**

Junction contact

**Internal Junction Configuration:**

Pnp

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.203 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

-65.0 collector to base voltage, dc and -65.0 emitter to base voltage, dc

**Current Rating Per Characteristic:**

100.00 milliamperes collector current, dc

**Power Rating Per Characteristic:**

1.0 watts collector power dissipation

**Test Data Document:**

06481-900201-78 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0