

View Online at <https://aerobasegroup.com/nsn/5961-00-075-7276>

**Inclosure Material:**

Metal

**Overall Length:**

0.210 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.230 inches

**Internal Configuration:**

Junction contact

**Internal Junction Configuration:**

Pnp

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.100 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Germanium

**Voltage Rating In Volts Per Characteristic:**

-15.0 breakdown voltage, collector-to-base, emitter open and -7.0 breakdown voltage, collector-to-emitter, base open and -0.3 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

-50.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

200.0 milliwatts collector power dissipation

**Precious Material And Location:**

Terminals gold

**Precious Material:**

Gold

**Test Data Document:**

72152-020-166-000 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:**

4 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0