

View Online at <https://aerobasegroup.com/nsn/5961-01-516-4962>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.189 inches and 0.197 inches

**Overall Height:**

Between 0.053 inches and 0.069 inches

**Overall Width:**

Between 0.228 inches and 0.244 inches

**End Application:**

General purpose electronic test equipment gpete; 6625-01-462-7491.

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

So-8

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

4.8 reverse breakdown voltage, dc and 5.2 reverse breakdown voltage, dc

**Current Rating Per Characteristic:**

15.00 milliamperes forward current, average peak and 10.00 milliamperes source cutoff current preset

**Product Name:**

5.0v reference diode

**Special Features:**

Gullwing leads

**Terminal Type And Quantity:**

8 bonding pad

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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