# NSN 5961-01-263-7479

Diode Semiconductor Device - Page 1 of 1



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Overall	Length:
Overaii	Lengin.

Between 0.293 inches and 0.357 inches

**Terminal Length:** 

Between 1.000 inches and 1.625 inches

**Overall Diameter:** 

Between 0.215 inches and 0.235 inches

**Semiconductor Material:** 

Silicon

### Voltage Rating In Volts Per Characteristic:

37.1 breakdown voltage, dc and 41.0 breakdown voltage, dc and 33.0 working peak reverse voltage

### **Current Rating Per Characteristic:**

5.00 microamperes forward current, average peak

### **Maximum Operating Tempurature Per Measurement Point:**

175.0 degrees celsius ambient air

### **Terminal Type And Quantity:**

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

## Demilitarization:

Yes - demil/mli

Fiig:

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