

View Online at <https://aerobasegroup.com/nsn/5961-01-359-1818>

**Inclosure Material:**

Ceramic and metal

**Overall Length:**

Between 3.3 millimeters and 3.7 millimeters

**Overall Diameter:**

Between 1.5 millimeters and 1.7 millimeters

**Function For Which Designed:**

Varactor diode

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

Sod-80

**Mounting Method:**

Compression

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

30.0 reverse voltage, peak

**Capacitance Rating In Picofarads:**

Between 1.8 and 2.2

**Terminal Type And Quantity:**

2 case

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0