

View Online at <https://aerobasegroup.com/nsn/5961-01-416-6418>

**Inclosure Material:**

Ceramic and metal

**Overall Length:**

Between 0.140 inches and 0.163 inches

**Overall Diameter:**

Between 0.118 inches and 0.124 inches

**Function For Which Designed:**

Limiter

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

Pill-b

**Mounting Method:**

Compression

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

120.0 breakdown voltage, dc and 180.0 breakdown voltage, dc

**Power Rating Per Characteristic:**

10.0 watts small-signal output power, common-base minor

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Test Data Document:**

13499-353-3811 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:**

2 case

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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