

View Online at <https://aerobasegroup.com/nsn/5961-01-088-4898>

**Inclosure Material:**

Metal

**Overall Length:**

0.210 inches

**Terminal Length:**

1.250 inches

**Overall Diameter:**

Between 0.215 inches and 0.225 inches

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

Do-13

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

33.0 reverse breakdown voltage, dc

**Current Rating Per Characteristic:**

200.00 amperes source cutoff current absolute

**Power Rating Per Characteristic:**

1.0 watts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Test Data Document:**

13499-353-0216 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 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A110a0