

View Online at <https://aerobasegroup.com/nsn/5961-01-033-8776>

**Overall Length:**

0.125 inches

**Overall Diameter:**

Between 0.083 inches and 0.093 inches

**Internal Configuration:**

Junction contact

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

50.0 breakdown voltage, collector-to-emitter, base open

**Current Rating Per Characteristic:**

100.00 microamperes source cutoff current and 100.00 microamperes source cutoff current blank

**Power Rating Per Characteristic:**

50.0 milliwatts small-signal input power, common-collector absolute

**Special Features:**

Junction pattern arrangement: npn

**Test Data Document:**

00724-20-00688 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:**

1 flange and 2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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