

View Online at <https://aerobasegroup.com/nsn/5961-01-085-4981>

**Overall Height:**

Between 0.044 inches and 0.052 inches

**Overall Diameter:**

Between 0.085 inches and 0.109 inches

**End Application:**

F-16a&b usaf

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

35.0 collector to base voltage/static/emitter open

**Current Rating Per Characteristic:**

0.10 microamperes zero-gate-voltage source current preset

**Power Rating Per Characteristic:**

500.0 milliwatts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius ambient air

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

4 ribbon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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