

View Online at <https://aerobasegroup.com/nsn/5961-01-096-0181>

**Overall Length:**

Between 0.170 inches and 0.210 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

Between 0.178 inches and 0.195 inches

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

Between 0.016 inches and 0.021 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

40.0 emitter supply voltage

**Current Rating Per Characteristic:**

10.00 milliamperes source cutoff current blank

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius ambient air

**Special Features:**

Junction pattern arrangement: pnp

**Terminal Type And Quantity:**

4 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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