

View Online at <https://aerobasegroup.com/nsn/5961-01-099-4160>

**Inclosure Material:**

Metal

**Overall Length:**

0.210 inches

**Terminal Length:**

0.750 inches

**Overall Diameter:**

0.230 inches

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

To-18

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

5.0 collector to emitter saturation voltage

**Current Rating Per Characteristic:**

0.50 milliamperes zero-gate-voltage source current blank

**Transfer Ratio:**

45.0 static forward current transfer ratio, common-emitter

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius ambient air

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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