

View Online at <https://aerobasegroup.com/nsn/5961-01-339-3268>

**Inclosure Material:**

Plastic

**Overall Length:**

0.190 inches

**Terminal Length:**

0.500 inches

**Overall Height:**

0.676 inches

**Overall Width:**

0.145 inches

**End Application:**

Tactical air operations module an/tyq-2 (v) 1

**Internal Configuration:**

Junction contact

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

To-92

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

30.0 collector to emitter voltage/static/base open

**Current Rating Per Characteristic:**

100.00 milliamperes source cutoff current

**Transfer Ratio:**

240.0 static forward current transfer ratio, common-emitter and 900.0 static forward current transfer ratio, common-emitter

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius ambient air

**Special Features:**

Junction pattern arrangement: npn

**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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