

View Online at <https://aerobasegroup.com/nsn/5961-01-190-9148>

**Overall Length:**

0.190 inches

**Terminal Length:**

0.500 inches

**Overall Height:**

0.670 inches

**Overall Width:**

0.145 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

60.0 breakdown voltage, collector-to-emitter, base open and 80.0 breakdown voltage, collector-to-base, emitter open and 5.0 breakdown voltage, emitter-to-base, collector open and 1.2 base to emitter saturation voltage and 1.0 base to emitter voltage, dc

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**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:**

Yes - demil/mli

**Fig:**

A110a0