

View Online at <https://aerobasegroup.com/nsn/5961-01-229-0348>

**Overall Length:**

1.462 inches

**Terminal Length:**

0.476 inches

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Terminal Circle Diameter:**

0.500 inches

**Overall Width Across Flats:**

0.865 inches

**Thread Size:**

0.312 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 collector-to-emitter, sustaining voltage, base open-circuited and 120.0 breakdown voltage, collector-to-base, emitter open

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius ambient air

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0