

View Online at <https://aerobasegroup.com/nsn/5961-01-293-9211>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.796 inches and 0.860 inches

**Terminal Length:**

Between 0.500 inches and 0.610 inches

**Overall Height:**

Between 0.165 inches and 0.200 inches

**Overall Width:**

Between 0.610 inches and 0.640 inches

**End Application:**

Gspruance class dd (963); support equipment, b-52 aircraft; ; support equipment, mx peacdekeeper missile; kidd class ddg; forrestal class cv; nimitz class cvn; ticonderoga class cg (47); wasp class lhd

**Internal Configuration:**

Junction contact

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

To-218ac

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

700.0 collector-to-emitter, substaining voltage, base open-circuited

**Current Rating Per Characteristic:**

4.50 amperes base current, dc blank

**Power Rating Per Characteristic:**

125.0 watts small-signal input power, common-collector absolute

**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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