

View Online at <https://aerobasegroup.com/nsn/5961-01-058-8533>

**Overall Length:**

Between 0.500 inches and 0.535 inches

**Overall Diameter:**

Between 0.750 inches and 0.765 inches

**Internal Configuration:**

Junction contact-darlington connected

**Overall Width Across Flats:**

0.130 inches

**Semiconductor Material:**

Silicon

**Power Rating Per Characteristic:**

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

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

1 tab, solder lug and 1 wire hook

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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