

View Online at <https://aerobasegroup.com/nsn/5961-01-058-6120>

**Terminal Length:**

Between 0.440 inches and 0.480 inches

**Overall Height:**

0.300 inches

**Overall Diameter:**

0.830 inches

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

Between 0.048 inches and 0.052 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

40.0 collector to emitter voltage/static/base open

**Current Rating Per Characteristic:**

5.00 amperes source cutoff current and 1.00 amperes source cutoff current

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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