

View Online at <https://aerobasegroup.com/nsn/5961-01-075-0428>

**Overall Length:**

0.275 inches

**Terminal Length:**

0.700 inches

**Overall Diameter:**

0.085 inches

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

Between 0.027 inches and 0.029 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

16.5 regulator voltage

**Current Rating Per Characteristic:**

3.00 amperes zero-gate-voltage source current any acceptable

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

175.0 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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