

View Online at <https://aerobasegroup.com/nsn/5961-01-058-4792>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.360 inches and 0.400 inches

**Terminal Length:**

Between 0.297 inches and 0.327 inches

**Overall Height:**

Between 0.170 inches and 0.190 inches

**Overall Width:**

Between 0.285 inches and 0.315 inches

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

Between 0.240 inches and 0.260 inches

**Features Provided:**

Mounting hardware

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

30.0 nonrepetitive peak reverse voltage, peak total value, gate terminal open-circuited and 30.0 repetitive peak reverse voltage

**Current Rating Per Characteristic:**

75.00 amperes source cutoff current outside diameter

**Power Rating Per Characteristic:**

500.0 milliwatts small-signal input power, common-collector blank

**Maximum Operating Temperature Per Measurement Point:**

110.0 degrees celsius junction

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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