

View Online at <https://aerobasegroup.com/nsn/5961-00-902-7475>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.330 inches and 0.505 inches

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Junction contact

**Mounting Method:**

Unthreaded hole

**Overall Width Across Flats:**

Between 0.544 inches and 0.562 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

3.5 gate trigger voltage, dc and 2.5 on-state voltage, dc

**Current Rating Per Characteristic:**

10.00 amperes forward current, total rms nanoamperes and 150.00 milliamperes forward current, total rms preset

**Maximum Operating Temperature Per Measurement Point:**

35.0 degrees celsius case

**Special Features:**

Internal junction configuration arrangement pnpn

**Terminal Type And Quantity:**

1 case and 2 uninsulated wire lead w/terminal lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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