

View Online at <https://aerobasegroup.com/nsn/5961-01-223-2427>

**Overall Length:**

1.453 inches

**Overall Diameter:**

Between 0.667 inches and 0.687 inches

**Operating Temperature Range:**

+0.0/+180.0 degrees celsius

**Absolute Maximum Voltage Rating In Volts Per Characteristic:**

1.6 working peak reverse voltage

**Absolute Maximum Current Rating Per Characteristic:**

70.00 amperes average forward current averaged over a full 60-hz cycle

**Material:**

Silicon

**Terminal Type And Quantity:**

1 threaded stud and 1 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A503h0