

View Online at <https://aerobasegroup.com/nsn/5961-01-263-3512>

**Overall Height:**

Between 0.515 inches and 0.565 inches

**Overall Diameter:**

Between 1.600 inches and 1.656 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

900.0 repetitive peak off-state voltage and 900.0 repetitive peak reverse voltage and 1075.0 nonrepetitive peak off-state voltage

**Current Rating Per Characteristic:**

3500.00 amperes peak forward surge current absolute

**Power Rating Per Characteristic:**

2.0 watts any acceptable universal and 10.0 watts any acceptable blank

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius ambient air

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0