

View Online at <https://aerobasegroup.com/nsn/5961-01-110-3045>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.259 inches and 0.281 inches

**Overall Diameter:**

Between 0.395 inches and 0.405 inches

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 repetitive peak reverse voltage, peak total value and 120.0 working peak reverse voltage, peak total value and 70.0 reverse voltage, total rms

**Current Rating Per Characteristic:**

22.00 amperes forward current, average absolute and 400.00 amperes source cutoff current peak

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**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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