

View Online at <https://aerobasegroup.com/nsn/5961-00-782-7187>

**Overall Length:**

0.292 inches

**Overall Height:**

0.110 inches

**Overall Width:**

0.265 inches

**Operating Temperature Range:**

+0.0/+25.0 degrees celsius

**Circuit Connection Style Designator:**

Bridge 1 phase

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

70.0 forward voltage, total rms

**Absolute Maximum Current Rating Per Characteristic:**

1.000 amperes peak point current

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Material:**

Silicon

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A503h0