

View Online at <https://aerobasegroup.com/nsn/5961-01-083-2865>

**Overall Length:**

Between 2.340 inches and 2.620 inches

**Overall Height:**

1.250 inches

**Overall Width:**

Between 2.340 inches and 2.620 inches

**Operating Temperature Range:**

-55.0/+150.0 degrees celsius

**End Application:**

F-16a&b usaf

**Circuit Connection Style Designator:**

Bridge 3 phase

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

32.0 reverse voltage, dc and 32.0 working peak reverse voltage, peak total value

**Absolute Maximum Current Rating Per Characteristic:**

3.00 amperes forward current, dc

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Material:**

Silicon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A503h0