

View Online at <https://aerobasegroup.com/nsn/5961-00-903-6681>

**Overall Length:**

8.000 inches

**Overall Height:**

6.652 inches

**Overall Width:**

5.000 inches

**Operating Temperature Range:**

-65.0/+175.0 degrees celsius

**End Application:**

Model no. F25d50/spec 425-05/

**Circuit Connection Style Designator:**

Bridge 3 phase

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

210.0 forward voltage, total rms

**Absolute Maximum Current Rating Per Characteristic:**

55.000 amperes peak point current

**Special Features:**

Four 0.265 in.By 0.600 in.Slots spaced on 2.000 in.By 7.066 in.Mtg centers; lead type: inductive and resistive; dc output maximum voltage: 280.0; terminal type and qty: bus bar, 5

**Material:**

Silicon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A503h0