

View Online at <https://aerobasegroup.com/nsn/4310-00-122-8403>

**Brake Horsepower Required:**

1.000

**Mounting Type:**

Base

**Stage Quantity:**

2

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Unthreaded external

**Discharge Connection Quantity:**

1

**Drive Connection Type:**

Single strand v-belt

**Body Surface Treatment:**

Any acceptable

**Overall Length:**

18.000 inches

**Overall Height:**

18.125 inches

**Overall Width:**

15.500 inches

**Current Type:**

Ac

**Cooling Medium:**

Oil

**Vacuum Rating:**

0.05 millitorr

**Pump Quantity:**

1

**Pump Body Material:**

Any acceptable

**Specific Gas For Which Designed:**

Air

**Pumping Element Type:**

Sliding vane

**Intake Connection Outside Diameter:**

1.090 inches

**Operating Speed At Rated Capacity In Rpm:**

525.0

**Vapor Condensation Preventative Device:**

Gas ballast valving

**Air Displacement Rate:**

10.0 cubic feet per minute in free air

**System Design:**

Noncorrosive

**Prime Mover Type:**

Electric motor

**Current Rating In Amps:**

13.0 and 6.5

**Voltage In Volts:**

115.0 and 230.0

**Phase:**

Single

**Frequency In Hertz:**

60.0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A06700