

View Online at <https://aerobasegroup.com/nsn/4310-01-014-1266>

**Brake Horsepower Required:**

0.750

**Mounting Type:**

Base

**Stage Quantity:**

2

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Unthreaded external

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Threaded internal

**Drive Connection Type:**

Close coupled

**Body Surface Treatment:**

Any acceptable

**Furnished Items:**

Electric power cable

**Overall Length:**

22.750 inches

**Overall Height:**

14.000 inches

**Overall Width:**

10.750 inches

**Current Type:**

Ac

**Cooling Medium:**

Air

**Vacuum Rating:**

0.1 millitorr

**Pump Quantity:**

1

**Pump Body Material:**

Any acceptable

**Specific Gas For Which Designed:**

Air

**Pumping Element Type:**

Sliding vane

**Intake Connection Outside Diameter:**

1.000 inches

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

1140.0

**Vapor Condensation Preventative Device:**

Gas ballast valving

**Air Displacement Rate:**

7.5 cubic feet per minute in free air

**System Design:**

Noncorrosive

**Prime Mover Type:**

Electric motor

**Discharge Connection Thread Size And Series/type Designator:**

1-11-1/2 npt

**Features Provided:**

Separator tank

**Voltage In Volts:**

115.0

**Phase:**

Single

**Frequency In Hertz:**

60.0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A06700