

View Online at <https://aerobasegroup.com/nsn/4310-00-585-8405>

**Brake Horsepower Required:**

0.500

**Mounting Type:**

Base

**Stage Quantity:**

2

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Threaded internal

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Threaded internal

**Drive Connection Type:**

Single strand v-belt

**Body Surface Treatment:**

Any acceptable

**Overall Length:**

18.680 inches

**Overall Height:**

15.750 inches

**Overall Width:**

13.810 inches

**Current Type:**

Ac

**Cooling Medium:**

Air

**Vacuum Rating:**

0.2 millitorr

**Pump Quantity:**

1

**Pump Body Material:**

Any acceptable

**Specific Gas For Which Designed:**

Air

**Pumping Element Type:**

Rotary piston

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

1000.0

**Vapor Condensation Preventative Device:**

Gas ballast valving

**Air Displacement Rate:**

8.0 cubic feet per minute in free air

**System Design:**

Noncorrosive

**Prime Mover Type:**

Electric motor

**Current Rating In Amps:**

9.8

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

0.750-11-1/2 npt

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

1.000-11-1/2 npt

**Features Provided:**

Fungus resistant treatment and 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