

View Online at <https://aerobasegroup.com/nsn/4310-00-838-0169>

**Brake Horsepower Required:**

10.000

**Mounting Type:**

Base

**Cylinder Arrangement Style:**

Vertical design

**Stage Quantity:**

1

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Flanged

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Threaded internal

**Drive Connection Type:**

Multistrand v-belt

**Body Surface Treatment:**

Any acceptable

**Furnished Items:**

Quantity sight gage

**Current Type:**

Ac

**Cooling Medium:**

Water

**Vacuum Rating:**

0.01 torr

**Pump Quantity:**

1

**Pump Body Material:**

Any acceptable

**Specific Gas For Which Designed:**

Air

**Pumping Element Type:**

Piston

**Pump Cylinder Quantity:**

1

**Intake Connection Flange Shape Style:**

Round

**Intake Connection Flange Outside Diameter:**

11.000 inches

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

419.0

**Vapor Condensation Preventative Device:**

Gas ballast valving

**Air Displacement Rate:**

218.0 cubic feet per minute in free air

**System Design:**

Noncorrosive

**Prime Mover Type:**

Electric motor

**Current Rating In Amps:**

13.3

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

3.000-8 npt

**Control Device Type:**

Constant speed

**Safety Device Type:**

High temperature shutdown switch and low pressure oil shutdown switch

**Features Provided:**

Fungus resistant treatment and separator tank

**Voltage In Volts:**

460.0

**Phase:**

Three

**Frequency In Hertz:**

60.0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A06700