

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