

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