

View Online at <https://aerobasegroup.com/nsn/4310-00-186-0710>

Brake Horsepower Required:

0.200

Mounting Type:

Any acceptable

Stage Quantity:

1

Intake Connection Quantity:

2

Intake Connection Type:

Threaded internal

Discharge Connection Quantity:

1

Discharge Connection Type:

Threaded internal

Drive Connection Type:

Close coupled

Body Surface Treatment:

Anodized, mil-a-8625, type 1, class 2

Overall Length:

8.125 inches

Overall Height:

8.250 inches

Overall Width:

5.516 inches

Current Type:

Ac

Cooling Medium:

Air

Vacuum Rating:

0.2 millitorr

Pump Quantity:

1

Pump Body Material:

Aluminum alloy, qq-a-250/4, alloy 2024

Specific Gas For Which Designed:

Air

Pumping Element Type:

Rotary piston

Operating Speed At Rated Capacity In Rpm:

7200.0

Air Displacement Rate:

1200scim

System Design:

Noncorrosive

Prime Mover Type:

Electric motor

Current Rating In Amps:

2.5

Discharge Connection Thread Size And Series/type Designator:

1/4-18 anpt

Intake Connection Thread Size And Series/type Designator:

1/4-18 anpt

Features Provided:

Fungus resistant treatment

Voltage In Volts:

115.0

Phase:

Single

Frequency In Hertz:

400.0

Reference Number Differentiating Characteristics:

As modified by source controlled drawing number 71010006001

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A06700