

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