

View Online at <https://aerobasegroup.com/nsn/4310-01-369-1478>

Brake Horsepower Required:

0.750

Mounting Type:

Base

Cylinder Arrangement Style:

Horizontally opposed design

Intake Connection Quantity:

1

Discharge Connection Type:

Threaded internal

Overall Length:

20.660 inches

Overall Height:

8.880 inches

Overall Width:

11.920 inches

Current Type:

Ac

Vacuum Rating:

28.5 inches of mercury

Pump Quantity:

1

Pump Body Material:

Aluminum alloy

Specific Gas For Which Designed:

Air

Pumping Element Type:

Piston

Pump Cylinder Quantity:

4

Operating Speed At Rated Capacity In Rpm:

1725.0

Air Displacement Rate:

6.25 cubic feet per minute in free air

System Design:

Noncorrosive

End Application:

3655-00-722-3901

Prime Mover Type:

Electric motor

Current Rating In Amps:

6.25 and 12.5

Intake Connection Thread Size And Series/type Designator:

3/8-18 npt

Voltage In Volts:

115.0 and 230.0

Phase:

Single

Special Features:

Motor has an internal automatic overload protection; 56 nema frame; the m750x 1 1/2 hp 115/208-203v 60 hz 1 hp will replace the m508x 3/4 hp 115/230v 60 hz 1 ph, the m600x 1 hp 115/230v 60 hz 1 ph, the m700x 1 1/2 hp 115/230v 60 hz 1 ph, and the m713x 1 1/2 hp 115-208-230v 60 hz 1 ph

Frequency In Hertz:

60.0

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A06700