

View Online at <https://aerobasegroup.com/nsn/4320-01-496-6184>

Cylinder Quantity:

2

Intake Connection Quantity:

2

Intake Connection Type:

Threaded internal

Discharge Connection Quantity:

2

Discharge Connection Type:

Threaded internal

Media For Which Designed:

Oil

Pumping Element Type:

Diaphragm

Maximum Discharge Flow Rate:

42.0 gallons per minute

Discharge Pressure:

120.0 pounds per square inch gage

Suction Lift:

18.000 feet

Pump Reciprocating Design:

Single acting

Operation Method:

Powered

Unpackaged Unit Length:

9.250 inches

Unpackaged Unit Width:

12.000 inches

Unpackaged Unit Height:

14.480 inches

Pump Basic Material:

Aluminum

Product Name:

1040 air-operated double diaphragm pump

Special Features:

Also pumps water anti-freeze media; intake and discharge openings 1.000 in. Diameter npt threads; seats and diaphragm are rubber polyester urethane material; check balls are acetal material; air pressure operating range 20.0 to 120.0 psi; air inlet size 0.500 in. Diameter internal npt threads; pump speed 276 cycles per minute; size pumpable solids 0.125 in.; operating temperature plus 150.0 degrees f; weight 18.0 pounds

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A19400