

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