

View Online at <https://aerobasegroup.com/nsn/4320-01-450-1296>

**Prime Mover Quantity:**

1

**Mounting Type:**

Base

**Cylinder Quantity:**

1

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Threaded internal

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Threaded internal

**Pump Quantity:**

1

**Pumping Element Type:**

Diaphragm

**End Application:**

Navy weapons code ja, nimitz class cvn

**Maximum Discharge Flow Rate:**

14.0 gallons per minute

**Discharge Pressure:**

100.0 pounds per square inch gage

**Suction Lift:**

25.000 feet

**Pumping Element Operating Position:**

Horizontal

**Pump Reciprocating Design:**

Double acting

**Reciprocating Stroke Type:**

Fixed

**Prime Mover Type:**

Pneumatic motor

**Discharge Connection Thread Size And Series/type Designator:**

0.500-14 npt

**Intake Connection Thread Size And Series/type Designator:**

0.500-14 npt

**Special Features:**

Wilden model m1 champ air operated double diaphragm pump

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19400