

View Online at <https://aerobasegroup.com/nsn/4320-01-600-8899>

**Mounting Type:**

Base

**Cylinder Quantity:**

2

**Intake Connection Type:**

Threaded internal

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Threaded internal

**Pumping Element Type:**

Diaphragm

**Maximum Discharge Flow Rate:**

70.0 gallons per minute

**Discharge Pressure:**

125.0 pounds per square inch gage

**Pump Reciprocating Design:**

Double acting

**Operation Method:**

Powered

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

1.0 inch nptf

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

1.0 inch nptf

**Product Name:**

Heavy duty flap valve, type 1, air-operated double-diaphragm pump

**Special Features:**

Materials: manifold, elbow, and outer chamber: 356-t6a (aluminum), inner chamber, outer diaphragm plate, intermediate housing, and air valve cap: al380dc (aluminum die cast), inner diaphragm and hardware: plated steel, diaphragm rod: 416ss (stainless steel) , valve seat: stainless steel, diaphragm, flap valve, seal/manifold seal: nitrite, air valve: conductive hdpe. Shipping weight: 48.0 pounds.

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A19400