

View Online at <https://aerobasegroup.com/nsn/4320-01-600-8912>

**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:**

140.0 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:**

2.0 inch nptf

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

2.0 inch nptf

**Product Name:**

Heavy duty flap valve, air-operated double diaphragm, ty-6

**Special Features:**

Materials: manifold elbow, outer chamber, outer diaphragm plate: stainless steel; inner chamber, intermediate housing: cast iron; inner diaphragm plate: plated steel; diaphragm rod: 416ss (stainless steel); valve seat: 316ss (stainless steel); hardware: plated steel; diaphragm, flap valve material, sealings: fk (fluorocarbon) .Shipping weight: 168.0 pounds.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A19400