

View Online at <https://aerobasegroup.com/nsn/4320-01-429-1284>

**Mounting Type:**

Base

**Cylinder Quantity:**

2

**Intake Connection Quantity:**

2

**Intake Connection Type:**

Threaded internal

**Discharge Connection Quantity:**

2

**Discharge Connection Type:**

Threaded external and threaded internal

**Media For Which Designed:**

Hydrocarbon fuels and oils

**Pumping Element Type:**

Diaphragm

**End Application:**

Onboard 400 ft wagb coast guard vessels

**Maximum Discharge Flow Rate:**

42.0 gallons per minute

**Discharge Pressure:**

125.0 pounds per square inch gage

**Total Head:**

289.000 feet

**Operating Speed At Rated Capacity:**

466.7 strokes per minute

**Pumping Element Operating Position:**

Horizontal

**Pump Reciprocating Design:**

Double acting

**Reciprocating Stroke Type:**

Fixed

**Volume Control Type:**

Pressure compensation

**Control Location:**

Center

**Operation Method:**

Powered

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

0.750-14 npt and 1.000-11-1/2 npt

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

0.500-14 npt and 1.000-11-1/2 npt

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A19400