

View Online at <https://aerobasegroup.com/nsn/4320-00-974-7495>

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Unthreaded external

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Threaded internal

**Drive Connection Type:**

Single strand v-belt

**Media For Which Designed:**

Hydrocarbon fuels and oils

**Maximum Discharge Flow Rate:**

4.5 gallons per minute

**Discharge Pressure:**

1500.0 pounds per square inch gage

**Operating Speed At Rated Capacity:**

2700.0 revolutions per minute

**Pumping Element Operating Position:**

Horizontal

**Pump Rotation Direction:**

Counterclockwise

**Rotary Pump Design:**

Vane

**Operation Method:**

Powered

**Drive Shaft Type:**

Threaded and woodruff keyway

**Drive Shaft End Diameter:**

Between 0.748 inches and 0.749 inches

**Drive Shaft Length:**

2.920 inches

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

0.750-16 unf

**Special Features:**

Relief valve setting at 1000 psi

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19400