

View Online at <https://aerobasegroup.com/nsn/4320-00-247-0618>

**Mounting Type:**

Flange

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Threaded internal

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Threaded internal

**Drive Connection Type:**

Close coupled

**Media For Which Designed:**

Hydrocarbon fuels and oils

**Maximum Discharge Flow Rate:**

2.3 gallons per minute and 1.6 gallons per minute

**Discharge Pressure:**

100.0 pounds per square inch gage and 2000.0 pounds per square inch gage

**Operating Speed At Rated Capacity:**

1200.0 revolutions per minute

**Pump Rotation Direction:**

Clockwise

**Rotary Pump Design:**

Vane

**Operation Method:**

Powered

**Drive Shaft Type:**

Woodruff keyway

**Drive Shaft End Diameter:**

0.875 inches

**Drive Shaft Length:**

1.312 inches

**Unpackaged Unit Length:**

6.700 inches

**Unpackaged Unit Width:**

4.600 inches

**Unpackaged Unit Height:**

5.100 inches

**Pump Basic Material:**

Steel

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

0.750-14 npt

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

1.000-11-1/2 npt

**Special Features:**

Outlet port in line with inlet port

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19400