

View Online at <https://aerobasegroup.com/nsn/4320-00-518-3570>

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Threaded internal

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Threaded internal

**Media For Which Designed:**

Hydrocarbon fuels and oils

**Maximum Discharge Flow Rate:**

36.7 gallons per minute

**Discharge Pressure:**

2500.0 pounds per square inch gage

**Operating Speed At Rated Capacity:**

4500.0 revolutions per minute

**Pumping Element Operating Position:**

Horizontal

**Pump Rotation Direction:**

Clockwise and counterclockwise

**Rotary Pump Design:**

Gear

**Operation Method:**

Powered

**Drive Shaft Type:**

Threaded and woodruff keyway

**Drive Shaft End Diameter:**

0.500 inches

**Drive Shaft Length:**

1.840 inches

**Unpackaged Unit Length:**

5.000 inches

**Unpackaged Unit Width:**

5.120 inches

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

0.750-14 npt

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

0.750-14 npt

**Special Features:**

Shaft thd 1/2-28unef-2a and key 5/32x5/8

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A19400