

View Online at <https://aerobasegroup.com/nsn/4320-00-248-3793>

**Stage Quantity:**

1

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Round flange

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Round flange

**Drive Connection Type:**

Spur gear

**Media For Which Designed:**

Water, fresh

**Maximum Discharge Flow Rate:**

400.0 gallons per minute

**Discharge Pressure:**

120.0 pounds per square inch gage

**Total Head:**

275.000 feet

**Operating Speed At Rated Capacity:**

1000.0 revolutions per minute

**Pumping Element Operating Position:**

Horizontal

**Pump Rotation Direction:**

Clockwise

**Centrifugal Pump Design:**

Mixed flow

**Centrifugal Pump Impeller Quantity:**

1

**Centrifugal Pump Impeller Suction Type:**

Single

**Drive Shaft Type:**

Machine keyway

**Drive Shaft End Diameter:**

1.125 inches

**Drive Shaft Length:**

1.750 inches

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

3.000-8 npt

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

3.000-8 npt

**Special Features:**

Furnished with gear box

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A19400