

View Online at <https://aerobasegroup.com/nsn/4320-01-326-5934>

**Stage Quantity:**

1

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Round flange

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Round flange

**Drive Connection Type:**

Flexible coupled

**Maximum Discharge Flow Rate:**

475.0 gallons per minute

**Total Head:**

150.000 feet

**Suction Lift:**

20.000 feet

**Operating Speed At Rated Capacity:**

3500.0 revolutions per minute

**Pumping Element Operating Position:**

Horizontal

**Pump Rotation Direction:**

Counterclockwise

**Centrifugal Pump Design:**

Mixed flow

**Centrifugal Pump Impeller Quantity:**

1

**Centrifugal Pump Impeller Suction Type:**

Single

**Drive Shaft Type:**

Key type, external

**Drive Shaft End Diameter:**

1.125 inches

**Drive Shaft Length:**

2.188 inches

**Unpackaged Unit Length:**

28.562 inches

**Unpackaged Unit Width:**

14.500 inches

**Unpackaged Unit Height:**

18.750 inches

**Pump Basic Material:**

Iron

**Special Features:**

3.000 in. Intake, 2.000 in. Discharge; 0.250 in. X 0.125 in. Keyway

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19400