

View Online at <https://aerobasegroup.com/nsn/4320-00-405-1769>

**Prime Mover Quantity:**

1

**Prime Mover Cooling Medium:**

Air

**Stage Quantity:**

1

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Threaded internal

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Threaded external

**Current Type:**

Ac

**Environmental Protection:**

Explosion proof

**Pump Quantity:**

1

**Cooling Method:**

Blower cooled

**Maximum Discharge Flow Rate:**

35.0 gallons per minute

**Discharge Pressure:**

14.0 pounds per square inch gage

**Total Head:**

48.000 feet

**Operating Speed At Rated Capacity:**

3450.0 revolutions per minute

**Pumping Element Operating Position:**

Horizontal

**Centrifugal Pump Design:**

Mixed flow

**Centrifugal Pump Impeller Quantity:**

1

**Centrifugal Pump Impeller Suction Type:**

Single

**Operation Relationship Design:**

Simultaneous

**Unpackaged Unit Length:**

15.188 inches

**Unpackaged Unit Width:**

8.1250 inches

**Unpackaged Unit Height:**

8.125 inches

**Pump Basic Material:**

Plastic

**Prime Mover Type:**

Electric motor

**Inclosure Type:**

Fully enclosed

**Current Rating In Amps:**

7.4 and 3.7 and 1.5 and 0.8

**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

**Features Provided:**

Self-priming

**Prime Mover Power Rating:**

0.5 horsepower

**Voltage In Volts:**

115.0 and 230.0 and 460.0

**Phase:**

Single/three

**Frequency In Hertz:**

50.0 and 60.0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19400