

View Online at <https://aerobasegroup.com/nsn/4320-01-387-7304>

**Prime Mover Quantity:**

1

**Prime Mover Cooling Medium:**

Air

**Mounting Type:**

Flange

**Discharge Connection Type:**

Unthreaded external

**Current Type:**

Ac

**Environmental Protection:**

Explosion proof

**Pump Quantity:**

1

**Cooling Method:**

Air to air cooled

**Maximum Discharge Flow Rate:**

10.0 gallons per minute

**Operating Speed At Rated Capacity:**

1725.0 revolutions per minute

**Pumping Element Operating Position:**

Vertical

**Rotary Pump Design:**

Screw

**Prime Mover Type:**

Electric motor

**Inclosure Type:**

Fully enclosed

**Prime Mover Power Rating:**

3.0 horsepower

**Voltage In Volts:**

230.0 and 460.0

**Phase:**

Three

**Special Features:**

36in. Long high viscosity drum pump with 3 polytetrafluoroethylene screws mounted on stainless steel shaft enclosed by a stainless steel outer tube; tube o/d is 2in.; can handle foods, polymers, adhesives, oils, resins, etc. Up to 15000 cps; temperature is 200deg f; discharge head up to 200ft

**Frequency In Hertz:**

60.0

**Supplementary Features:**

"x" series explosion proof motor, double insulated

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19400