

View Online at <https://aerobasegroup.com/nsn/4320-01-359-7029>

**Prime Mover Quantity:**

1

**Prime Mover Cooling Medium:**

Air

**Mounting Type:**

Base

**Stage Quantity:**

1

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Round flange

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Round flange

**Current Type:**

Ac

**Media For Which Designed:**

Water, salt

**Environmental Protection:**

Dripproof

**Pump Quantity:**

1

**Cooling Method:**

Air to air cooled

**Maximum Discharge Flow Rate:**

500.0 gallons per minute

**Discharge Pressure:**

210.0 pounds per square inch gage

**Total Head:**

80.000 feet

**Operating Speed At Rated Capacity:**

1750.0 revolutions per minute

**Pumping Element Operating Position:**

Horizontal

**Centrifugal Pump Design:**

Radial flow

**Centrifugal Pump Impeller Quantity:**

1

**Centrifugal Pump Impeller Suction Type:**

Single

**Operation Relationship Design:**

Simultaneous

**Prime Mover Type:**

Electric motor

**Inclosure Type:**

Partially enclosed

**Current Rating In Amps:**

24.3

**Features Provided:**

Self-priming

**Prime Mover Power Rating:**

15.0 horsepower

**Voltage In Volts:**

460.0

**Phase:**

Three

**Special Features:**

Comp g gland and backup gland; 2 rings of backup packing mechanical seal code x f50/015/316ss; nylon separator with 70-30 tubing and monel fittings monel motor shaft

**Frequency In Hertz:**

60.0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19400