

View Online at <https://aerobasegroup.com/nsn/4320-01-412-6836>

**Prime Mover Quantity:**

1

**Prime Mover Cooling Medium:**

Air

**Mounting Type:**

Flange

**Stage Quantity:**

2

**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, fresh

**Pump Quantity:**

1

**Cooling Method:**

Air to air cooled

**End Application:**

Weapons system, 170' patrol coastal

**Maximum Discharge Flow Rate:**

90.0 gallons per minute

**Discharge Pressure:**

90.0 pounds per square inch gage

**Total Head:**

139.000 feet

**Operating Speed At Rated Capacity:**

1780.0 revolutions per minute

**Pumping Element Operating Position:**

Vertical

**Centrifugal Pump Design:**

Radial flow

**Centrifugal Pump Impeller Quantity:**

2

**Prime Mover Type:**

Electric motor

**Inclosure Type:**

Fully enclosed

**Current Rating In Amps:**

7.3

**Prime Mover Power Rating:**

7.5 horsepower

**Voltage In Volts:**

440.0

**Phase:**

Three

**Special Features:**

Navy model 4x1-1/2x10 snd-1 flexible coupled vertical pump

**Frequency In Hertz:**

60.0

**Supplementary Features:**

Mounting by three 1.125" diameter through holes on a 14.5 diameter bolt circle

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A19400