

View Online at <https://aerobasegroup.com/nsn/4320-01-549-0497>

**Prime Mover Quantity:**

1

**Prime Mover Cooling Medium:**

Air

**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 and water, waste

**Pump Quantity:**

1

**Cooling Method:**

Air to air cooled

**End Application:**

Salt water system

**Maximum Discharge Flow Rate:**

48.0 gallons per minute

**Discharge Pressure:**

50.0 pounds per square inch gage

**Total Head:**

49.000 feet

**Operating Speed At Rated Capacity:**

3600.0 revolutions per minute

**Pumping Element Operating Position:**

Horizontal

**Centrifugal Pump Design:**

Mixed flow

**Centrifugal Pump Impeller Quantity:**

1

**Centrifugal Pump Impeller Suction Type:**

Single

**Prime Mover Type:**

Electric motor

**Inclosure Type:**

Fully enclosed

**Criticality Code Justification:**

Feat

**Prime Mover Power Rating:**

1.5 horsepower

**Voltage In Volts:**

450.0

**Phase:**

Three

**Special Features:**

Military critical, export control; 1.25 x 1 x 5 salt water cooling pump

**Frequency In Hertz:**

60.0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19400