

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:

--

Demilitarization:

No

Fig:

A19400