

View Online at <https://aerobasegroup.com/nsn/4320-01-397-1240>

Prime Mover Quantity:

1

Prime Mover Cooling Medium:

Air

Stage Quantity:

1

Intake Connection Quantity:

1

Intake Connection Type:

Threaded internal

Discharge Connection Quantity:

1

Discharge Connection Type:

Threaded internal

Current Type:

Ac

Media For Which Designed:

Water, fresh

Environmental Protection:

Explosion proof

Pump Quantity:

1

Cooling Method:

Air to air cooled

End Application:

Nimitz class cvn

Maximum Discharge Flow Rate:

225.0 gallons per minute

Discharge Pressure:

26.0 pounds per square inch gage

Total Head:

60.000 feet

Operating Speed At Rated Capacity:

3500.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Centrifugal Pump Design:

Mixed flow

Centrifugal Pump Impeller Quantity:

1

Centrifugal Pump Impeller Suction Type:

Single

Operation Relationship Design:

Simultaneous

Unpackaged Unit Length:

15.812 inches

Unpackaged Unit Height:

9.062 inches

Pump Basic Material:

Bronze

Prime Mover Type:

Electric motor

Inclosure Type:

Fully enclosed

Current Rating In Amps:

4.9 and 2.4

Discharge Connection Thread Size And Series/type Designator:

1.500-11-1/2 npt

Intake Connection Thread Size And Series/type Designator:

2.000-11-1/2 npt

Prime Mover Power Rating:

1.50 horsepower

Voltage In Volts:

230.0 and 460.0

Phase:

Three

Frequency In Hertz:

60.0

Type/model Designation:

Ga6-1-1/2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400