

View Online at <https://aerobasegroup.com/nsn/4320-00-809-0684>

Prime Mover Quantity:

1

Prime Mover Cooling Medium:

Air

Mounting Type:

Base

Stage Quantity:

6

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

Environmental Protection:

Dripproof

Pump Quantity:

1

Cooling Method:

Self ventilated

Maximum Discharge Flow Rate:

1000.0 gallons per minute

Discharge Pressure:

250.0 pounds per square inch gage

Total Head:

578.000 feet

Operating Speed At Rated Capacity:

3545.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Centrifugal Pump Design:

Radial flow

Centrifugal Pump Impeller Quantity:

6

Centrifugal Pump Impeller Suction Type:

Single

Prime Mover Type:

Electric motor

Inclosure Type:

Fully enclosed

Criticality Code Justification:

Zzzy

Voltage In Volts:

440.0

Phase:

Three

Frequency In Hertz:

60.0

Reference Number Differentiating Characteristics:

Selected and tested for nuclear propulsion plant systems

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A19400