

View Online at <https://aerobasegroup.com/nsn/4320-01-118-5085>

Prime Mover Quantity:

1

Prime Mover Cooling Medium:

Air

Mounting Type:

Frame

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

Environmental Protection:

Dripproof

Pump Quantity:

1

Cooling Method:

Self ventilated

End Application:

Item is used as the emergency generator salt water cooling pump, model d1131, onboard 270 ft wmec coast guard vessels

Maximum Discharge Flow Rate:

125.0 gallons per minute

Discharge Pressure:

24.2 pounds per square inch gage

Total Head:

56.000 feet

Operating Speed At Rated Capacity:

3550.0 revolutions per minute

Pumping Element Operating Position:

Vertical

Centrifugal Pump Design:

Radial flow

Centrifugal Pump Impeller Quantity:

1

Centrifugal Pump Impeller Suction Type:

Single

Prime Mover Type:

Electric motor

Inclosure Type:

Open

Current Rating In Amps:

7.6

Prime Mover Power Rating:

5.0 horsepower

Voltage In Volts:

440.0

Phase:

Three

Frequency In Hertz:

60.0

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400