

View Online at <https://aerobasegroup.com/nsn/4320-01-164-4947>

Prime Mover Quantity:

1

Prime Mover Cooling Medium:

Air

Mounting Type:

Base

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, salt

Environmental Protection:

Dripproof

Pump Quantity:

1

Cooling Method:

Air to air cooled

End Application:

Used in the 30 ton air conditioning unit model wcu-30-s1 aboard 180 ft coast guard vessels

Maximum Discharge Flow Rate:

80.0 gallons per minute

Total Head:

86.000 feet

Operating Speed At Rated Capacity:

345.0 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

Current Rating In Amps:

4.4

Discharge Connection Thread Size And Series/type Designator:

2-11 1/2 npt

Intake Connection Thread Size And Series/type Designator:

2-11 1/2 npt

Features Provided:

Self-priming

Prime Mover Power Rating:

3.000 horsepower

Voltage In Volts:

220.0 and 440.0

Phase:

Three

Frequency In Hertz:

60.0

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A19400