

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