

View Online at <https://aerobasegroup.com/nsn/4320-01-241-4394>

**Stage Quantity:**

1

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Threaded internal

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Threaded internal

**Drive Connection Type:**

Flexible coupled

**Media For Which Designed:**

Water, fresh

**End Application:**

Aux boiler sdw-350m aboard 400 ft wagb c.G. Vessels

**Maximum Discharge Flow Rate:**

50.0 gallons per minute

**Discharge Pressure:**

25.0 pounds per square inch gage

**Total Head:**

100.000 feet

**Suction Lift:**

20.000 feet

**Operating Speed At Rated Capacity:**

3500.0 revolutions per minute

**Pumping Element Operating Position:**

Horizontal

**Pump Rotation Direction:**

Clockwise

**Centrifugal Pump Design:**

Radial flow

**Centrifugal Pump Impeller Quantity:**

1

**Centrifugal Pump Impeller Suction Type:**

Double

**Drive Shaft Type:**

Key type, external

**Drive Shaft End Diameter:**

0.875 inches

**Drive Shaft Length:**

2.187 inches

**Discharge Connection Thread Size And Series/type Designator:**

2.000-11-1/2 npt

**Intake Connection Thread Size And Series/type Designator:**

2.500-8 npt

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19400