

View Online at <https://aerobasegroup.com/nsn/4320-01-092-7893>

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Rectangular flange

**Drive Connection Type:**

Flexible coupled

**Media For Which Designed:**

Hydrocarbon fuels and oils

**End Application:**

Variable pitch hub servo system onboard 378 ft whec class coast guard vessels

**Maximum Discharge Flow Rate:**

26.8 gallons per minute

**Discharge Pressure:**

1000.0 pounds per square inch gage

**Total Head:**

2320.000 feet

**Suction Lift:**

6.000 feet

**Operating Speed At Rated Capacity:**

1200.0 revolutions per minute

**Pumping Element Operating Position:**

Horizontal

**Pump Rotation Direction:**

Clockwise

**Rotary Pump Design:**

Gear

**Operation Method:**

Powered

**Drive Shaft Type:**

Key type, external

**Drive Shaft End Diameter:**

Between 1.249 inches and 1.250 inches

**Drive Shaft Length:**

3.094 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19400