

View Online at <https://aerobasegroup.com/nsn/4320-01-316-2769>

**Mounting Type:**

Flange

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Rectangular flange

**Discharge Connection Quantity:**

2

**Discharge Connection Type:**

Threaded internal

**Media For Which Designed:**

Hydrocarbon fuels and oils

**End Application:**

Used on ships steering control system onboard 210 ft wmec coast guard vessels

**Maximum Discharge Flow Rate:**

7.4 gallons per minute and 3.6 gallons per minute

**Discharge Pressure:**

1500.0 pounds per square inch gage

**Operating Speed At Rated Capacity:**

1200.0 revolutions per minute

**Pumping Element Operating Position:**

Vertical

**Pump Rotation Direction:**

Clockwise

**Rotary Pump Design:**

Vane

**Operation Method:**

Powered

**Drive Shaft Type:**

Machine keyway

**Drive Shaft End Diameter:**

Between 0.874 inches and 0.875 inches

**Drive Shaft Length:**

1.940 inches

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

1.062-12/ un and 0.750-16 unf

**Special Features:**

O/a length 10.700 in; o/a width 6.880 in; o/a height 5.000 in

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19400