

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