

View Online at <https://aerobasegroup.com/nsn/4320-01-077-3998>

Mounting Type:

Frame

Intake Connection Quantity:

1

Intake Connection Type:

Rectangular flange

Discharge Connection Quantity:

1

Discharge Connection Type:

Rectangular flange

Drive Connection Type:

Flexible coupled

Media For Which Designed:

Hydrocarbon fuels and oils

End Application:

Used in c.P.P. Servo system onboard 378 ft whec coast guard vessels

Maximum Discharge Flow Rate:

33.8 gallons per minute

Discharge Pressure:

1000.0 pounds per square inch gage

Total Head:

6.000 feet

Suction Lift:

10.000 feet

Operating Speed At Rated Capacity:

1200.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Pump Rotation Direction:

Counterclockwise

Volume Control Type:

Pressure compensation

Rotary Pump Design:

Vane

Operation Method:

Powered

Drive Shaft Type:

Key type, external

Drive Shaft End Diameter:

Between 1.249 inches and 1.250 inches

Drive Shaft Length:

2.750 inches

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400