

View Online at <https://aerobasegroup.com/nsn/4320-01-320-2030>

Mounting Type:

Flange

Cylinder Quantity:

9

Intake Connection Quantity:

1

Intake Connection Type:

Threaded internal

Discharge Connection Quantity:

1

Discharge Connection Type:

Threaded internal

Drive Connection Type:

Close coupled

Media For Which Designed:

Hydrocarbon fuels and oils

Pumping Element Type:

Piston

Cubic Measure:

14.5000 cubic feet

End Application:

Used on oceanographic winch onboard 400 ft wagb c.G. Vessels

Maximum Discharge Flow Rate:

4.7 gallons per minute

Discharge Pressure:

5000.0 pounds per square inch gage

Operating Speed At Rated Capacity:

1800.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Pump Rotation Direction:

Clockwise

Pump Reciprocating Design:

Single acting

Reciprocating Stroke Type:

Variable

Volume Control Type:

Pressure compensation

Control Location:

Center

Drive Shaft Type:

Key type, external

Drive Shaft End Diameter:

0.750 inches

Drive Shaft Length:

1.100 inches

Discharge Connection Thread Size And Series/type Designator:

0.875-14 unf

Intake Connection Thread Size And Series/type Designator:

1.062-12 unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A19400