

View Online at <https://aerobasegroup.com/nsn/4320-01-145-8118>

Intake Connection Quantity:

2

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

End Application:

Used on johnston boiler model 509s-4pc onboard 378 ft whec coast guard vessels

Maximum Discharge Flow Rate:

25.0 gallons per minute

Discharge Pressure:

300.0 pounds per square inch gage

Suction Lift:

1.500 feet

Operating Speed At Rated Capacity:

1725.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Pump Rotation Direction:

Counterclockwise

Rotary Pump Design:

Gear

Operation Method:

Powered

Drive Shaft Type:

D-type

Drive Shaft Length:

3.500 inches

Discharge Connection Thread Size And Series/type Designator:

0.250-18 npt

Intake Connection Thread Size And Series/type Designator:

0.250-18 npt

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A19400