

View Online at <https://aerobasegroup.com/nsn/4320-01-250-3399>

Intake Connection Quantity:

1

Intake Connection Type:

Round flange

Discharge Connection Quantity:

1

Discharge Connection Type:

Round flange

Drive Connection Type:

Flexible coupled

Media For Which Designed:

Hydrocarbon fuels and oils

End Application:

Fuel oil booster pump onboard 378 ft coast guard vessels

Maximum Discharge Flow Rate:

70.0 gallons per minute

Discharge Pressure:

25.0 pounds per square inch gage

Total Head:

57.720 feet

Operating Speed At Rated Capacity:

1750.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Pump Rotation Direction:

Clockwise

Rotary Pump Design:

Gear

Operation Method:

Powered

Drive Shaft Type:

Key type, external

Drive Shaft End Diameter:

1.000 inches

Drive Shaft Length:

2.500 inches

Special Features:

Inlet and outlet parts 2.500 inches number 150 flat face flanges; four mounting holes .406 inches in diameter

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A19400