

View Online at <https://aerobasegroup.com/nsn/4320-01-287-0107>

Mounting Type:

Flange

Intake Connection Quantity:

1

Intake Connection Type:

Rectangular flange

Discharge Connection Quantity:

1

Discharge Connection Type:

Rectangular flange

Drive Connection Type:

Close coupled

Media For Which Designed:

Hydrocarbon fuels and oils

End Application:

Used on cargo handling equipment onboard 180 wlb coast guard vessels

Maximum Discharge Flow Rate:

47.0 gallons per minute

Discharge Pressure:

2000.0 pounds per square inch gage

Operating Speed At Rated Capacity:

1800.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Pump Rotation Direction:

Clockwise

Rotary Pump Design:

Gear

Operation Method:

Powered

Drive Shaft Type:

Splined, involute external

Drive Shaft End Diameter:

1.248 inches

Drive Shaft Length:

1.380 inches

Special Features:

Port size left side 1.5000 inches ; right side 1.250 inches ; input shaft 13 splines type 1saeb

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A19400