

View Online at <https://aerobasegroup.com/nsn/4320-01-419-7111>

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:

Strategic sealift conversion ships class

Maximum Discharge Flow Rate:

19.0 gallons per minute

Discharge Pressure:

50.0 pounds per square inch gage

Operating Speed At Rated Capacity:

1750.0 revolutions per minute

Pumping Element Operating Position:

Vertical

Pump Rotation Direction:

Clockwise

Rotary Pump Design:

Screw

Operation Method:

Powered

Drive Shaft Type:

Key type, external

Drive Shaft End Diameter:

18.0 millimeters

Drive Shaft Length:

1.375 inches

Special Features:

1.500 in., 150.0lb flat face connections; relief valve setting, 60.0psi; 14.000 in. Dia, 19.550 in. Lg; iron case, steel rotors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A19400