

View Online at <https://aerobasegroup.com/nsn/4320-00-986-5838>

Cylinder Quantity:

1

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:

Diaphragm

End Application:

Used for fuel and lube oil transfer onboard 180 ft. Wlb coast guard vessels

Maximum Discharge Flow Rate:

15.0 gallons per minute

Discharge Pressure:

20.0 pounds per square inch gage

Total Head:

50.000 feet

Suction Lift:

4.000 feet

Operating Speed At Rated Capacity:

60.0 strokes per minute

Pumping Element Operating Position:

Vertical

Pump Reciprocating Design:

Double acting

Reciprocating Stroke Type:

Variable

Operation Method:

Manual

Drive Shaft Type:

Plain round

Drive Shaft End Diameter:

0.625 inches

Drive Shaft Length:

0.938 inches

Discharge Connection Thread Size And Series/type Designator:

1.000-11-1/2 npt

Intake Connection Thread Size And Series/type Designator:

1.000-11-1/2 npt

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400