

View Online at <https://aerobasegroup.com/nsn/4320-01-372-8136>

Intake Connection Quantity:

1

Intake Connection Type:

Rectangular flange

Discharge Connection Quantity:

2

Discharge Connection Type:

Rectangular flange

Drive Connection Type:

Rigid coupled

Media For Which Designed:

Ethylene glycol or hydrocarbon fuels and oils

Maximum Discharge Flow Rate:

17.0 gallons per minute and 11.0 gallons per minute

Discharge Pressure:

3000.0 pounds per square inch gage and 2500.0 pounds per square inch gage

Operating Speed At Rated Capacity:

1800.0 revolutions per minute and 1200.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Pump Rotation Direction:

Clockwise

Rotary Pump Design:

Vane

Operation Method:

Powered

Drive Shaft Type:

Machine keyway

Drive Shaft End Diameter:

0.875 inches

Drive Shaft Length:

2.312 inches

Unpackaged Unit Length:

12.120 inches

Unpackaged Unit Width:

7.000 inches

Unpackaged Unit Height:

7.125 inches

Pump Basic Material:

Steel

Special Features:

2.500 in. Diameter inlet; 1.000 in. And 0.750 in. Diameter outlet; outlet no. 2 45.0 degrees c/w from inlet

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400