

View Online at <https://aerobasegroup.com/nsn/4320-01-308-8297>

Mounting Type:

Base

Intake Connection Quantity:

1

Intake Connection Type:

Threaded internal

Discharge Connection Quantity:

1

Discharge Connection Type:

Threaded internal

Drive Connection Type:

Rigid coupled

Media For Which Designed:

Ethylene glycol and hydrocarbon fuels and oils

Maximum Discharge Flow Rate:

8.0 gallons per minute

Discharge Pressure:

1000.0 pounds per square inch gage

Operating Speed At Rated Capacity:

1200.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Pump Rotation Direction:

Clockwise

Rotary Pump Design:

Vane

Operation Method:

Powered

Drive Shaft Type:

Woodruff keyway

Drive Shaft End Diameter:

0.750 inches

Drive Shaft Length:

2.000 inches

Unpackaged Unit Length:

7.690 inches

Unpackaged Unit Width:

5.380 inches

Unpackaged Unit Height:

5.190 inches

Pump Basic Material:

Iron

Discharge Connection Thread Size And Series/type Designator:

0.750-14 nptf

Intake Connection Thread Size And Series/type Designator:

1.000-11.5 nptf

Special Features:

Shaft uses no 11 woodruff key

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400