

View Online at <https://aerobasegroup.com/nsn/4320-01-280-4096>

Mounting Type:

Flange

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:

Hydrocarbon fuels and oils

Maximum Discharge Flow Rate:

7.6 gallons per minute

Discharge Pressure:

150.0 pounds per square inch gage

Operating Speed At Rated Capacity:

3500.0 revolutions per minute

Pump Rotation Direction:

Clockwise

Rotary Pump Design:

Screw

Operation Method:

Powered

Drive Shaft Type:

Key type, internal

Drive Shaft End Diameter:

0.500 inches

Drive Shaft Length:

2.500 inches

Unpackaged Unit Length:

8.000 inches

Unpackaged Unit Width:

5.125 inches

Pump Basic Material:

Steel

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

Special Features:

Buna mech seal; 180.0 degrees f maximum temp

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400