Rotary Pump - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/4320-01-045-4765

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:

3.1 gallons per minute

Discharge Pressure:

3000.0 pounds per square inch gage

Operating Speed At Rated Capacity:

3750.0 revolutions per minute

Pump Rotation Direction:

Clockwise

Operation Method:

Powered

Drive Shaft Type:

Splined, involute external

Drive Shaft End Diameter:

Between 0.645 inches and 0.650 inches

Drive Shaft Length:

1.269 inches

Discharge Connection Thread Size And Series/type Designator:

0.875-14 unjf

Intake Connection Thread Size And Series/type Designator:

0.875-14 unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A19400

