Rotary Pump - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/4320-01-100-6383



Discharge Connection Quantity:

1

Discharge Connection Type:

Round flange

Drive Connection Type:

Flexible coupled

Media For Which Designed:

Hydrocarbon fuels and oils

End Application:

Lube oil circulating pump on main diesel engine onboard 140 ft wtgb class coast guard vessels

Maximum Discharge Flow Rate:

15.0 gallons per minute

Discharge Pressure:

11.9 pounds per square inch gage

Total Head:

25.000 feet

Operating Speed At Rated Capacity:

1150.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Pump Rotation Direction:

Counterclockwise

Rotary Pump Design:

Gear

Operation Method:

Powered

Drive Shaft Type:

Machine keyway

Drive Shaft End Diameter:

0.750 inches

Drive Shaft Length:

1.625 inches

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A19400