NSN 4320-01-432-3903

Rotary Pump - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-01-432-3903

Mounting Type:
Flange
Intake Connection Quantity:
1
Intake Connection Type:
Rectangular flange
Discharge Connection Quantity:
2
Discharge Connection Type:
Rectangular flange
Drive Connection Type:
Close coupled
Media For Which Designed:
Hydrocarbon fuels and oils
Maximum Discharge Flow Rate:
58.0 gallons per minute
Discharge Pressure:
3000.0 pounds per square inch gage
Operating Speed At Rated Capacity:
2500.0 revolutions per minute
Pumping Element Operating Position:
Horizontal
Pump Rotation Direction:
Clockwise
Rotary Pump Design:
Gear
Operation Method:
Powered
Drive Shaft Type:
Splined, straight external
Drive Shaft End Diameter:
0.875 inches
Drive Shaft Length:
1.640 inches
Special Features:
Journal bearing construction; may be used w/ fire resistant fluids
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
NI-

No

NSN 4320-01-432-3903Rotary Pump - Page 2 of 2



Fiig:

A19400