NSN 4320-00-445-4197

Rotary Pump - Page 1 of 1



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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:
17.0 gallons per minute and 9.0 gallons per minute
Discharge Pressure:
3000.0 pounds per square inch gage and 2000.0 pounds per square inch gage
Operating Speed At Rated Capacity:
2500.0 revolutions per minute and 2000.0 revolutions per minute
Pumping Element Operating Position:
Horizontal
Pump Rotation Direction:
Counterclockwise
Rotary Pump Design:
Vane
Operation Method:
Powered
Drive Shaft Type:
Splined, involute external
Drive Shaft Length:
1.875 inches
Special Features:
Number 2 outlet @port 45 degrees ccw from inlet
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A19400