NSN 4320-00-242-2993

Rotary Pump - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-00-242-2993

Mounting Type:
Base
Intake Connection Quantity:
1
Intake Connection Type:
Threaded internal
Discharge Connection Quantity:
1
Discharge Connection Type:
Threaded internal
Drive Connection Type:
Close coupled
Media For Which Designed:
Liquid
Maximum Discharge Flow Rate:
10.0 gallons per minute
Discharge Pressure:
100.0 pounds per square inch gage
Total Head:
25.4 meters
Operating Speed At Rated Capacity:
1800.0 revolutions per minute
Pump Rotation Direction:
Clockwise and counterclockwise
Volume Control Type:
Pressure compensation
Rotary Pump Design:
Gear
Operation Method:
Powered
Drive Shaft Type:
Machine keyway
Drive Shaft End Diameter:
0.875 inches
Drive Shaft Length:
2.812 inches
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
Shelf Life:
N/a

NSN 4320-00-242-2993

Rotary Pump - Page 2 of 2



Unit Of Measure:

--

Demilitarization:

No

Fiig:

A19400