## NSN 4320-01-201-7552

Rotary Pump - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-01-201-7552

Mounting Type:
Base
Intake Connection Quantity:
1
Intake Connection Type:
Threaded internal
Discharge Connection Quantity:
1
Discharge Connection Type:
Threaded internal
Media For Which Designed:
Hydrocarbon fuels and oils
Maximum Discharge Flow Rate:
5.3 gallons per minute
Discharge Pressure:
1000.0 pounds per square inch gage
Operating Speed At Rated Capacity:
1800.0 revolutions per minute and 1200.0 revolutions per minute
Pumping Element Operating Position:
Horizontal
Pump Rotation Direction:
Clockwise
Rotary Pump Design:
Vane
Operation Method:
Powered
Drive Shaft Type:
Woodruff keyway
Drive Shaft End Diameter:
0.750 inches
Drive Shaft Length:
2.000 inches
Discharge Connection Thread Size And Series/type Designator:
0.750-14 nptf
Intake Connection Thread Size And Series/type Designator:
1.000-11-1/2 nptf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

## NSN 4320-01-201-7552

Rotary Pump - Page 2 of 2



Fiig:

A19400