## NSN 4320-01-269-9564

Rotary Pump - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-01-269-9564

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:
2.0 gallons per minute
Discharge Pressure:
1000.0 pounds per square inch gage
Operating Speed At Rated Capacity:
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
Unpackaged Unit Length:
7.960 inches
Unpackaged Unit Width:
5.380 inches
Unpackaged Unit Height:
5.190 inches
Discharge Connection Thread Size And Series/type Designator:
0.750-14 npt
Intake Connection Thread Size And Series/type Designator:

1.000-11-1/2 npt

## NSN 4320-01-269-9564

Rotary Pump - Page 2 of 2



Special	Features:
---------	-----------

Shaft uses no 11 woodruff key

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A19400