## NSN 4320-01-271-2802

Rotary Pump - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-01-271-2802

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:
8.20 gallons per minute
Discharge Pressure:
2000.0 pounds per square inch gage
Operating Speed At Rated Capacity:
1200.0 revolutions per minute
Pumping Element Operating Position:
Horizontal
Pump Rotation Direction:
Counterclockwise
Rotary Pump Design:
Gear
Operation Method:
Manual
Drive Shaft Type:
Tongue
Drive Shaft End Diameter:
0.500 inches
Drive Shaft Length:
0.287 inches
Unpackaged Unit Length:
4.090 inches
Unpackaged Unit Width:
2.750 inches
Unpackaged Unit Height:
3.680 inches
Discharge Connection Thread Size And Series/type Designator:
0.750-16 npt
Intake Connection Thread Size And Series/type Designator:

0.875-14 npt

## NSN 4320-01-271-2802

Rotary Pump - Page 2 of 2



Special Fea	atures:
-------------	---------

Tang 0.147 in.W; viton seals included

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A19400