## NSN 4320-01-290-4952

Rotary Pump - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-01-290-4952
Mounting Type:
Base
Intake Connection Quantity:
1
Intake Connection Type:
Threaded internal
Discharge Connection Quantity:
1
Discharge Connection Type:
Threaded internal
Drive Connection Type:
Rigid coupled
Maximum Discharge Flow Rate:
4.6 gallons per minute and 4.5 gallons per minute and 4.4 gallons per minute and 4.2 gallons per minute
Discharge Pressure:
20.0 pounds per square inch gage and 50.0 pounds per square inch gage and 100.0 pounds per square inch gage and 200.0 pounds per
square inch gage
Suction Lift:
17.000 feet
Operating Speed At Rated Capacity:
900.0 revolutions per minute
Pumping Element Operating Position:
Horizontal
Pump Rotation Direction:
Clockwise and counterclockwise
Rotary Pump Design:
Gear
Operation Method:
Powered
Drive Shaft Type:
Machine keyway
Drive Shaft End Diameter:
0.562 inches
Drive Shaft Length:
1.375 inches
Unpackaged Unit Length:
6.250 inches
Unpackaged Unit Width:
2.750 inches
Unpackaged Unit Height:
3.688 inches

Bronze

Pump Basic Material:

## NSN 4320-01-290-4952

Rotary Pump - Page 2 of 2

No **Fiig:** A19400



Discharge Connection Thread Size And Series/type Designator:
0.375-18 npt
Intake Connection Thread Size And Series/type Designator:
0.375-18 npt
Special Features:
Grease fittings furnished
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: