## NSN 4320-00-065-7937

Rotary Pump - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-00-065-7937

Mounting Type:
Base
Intake Connection Quantity:
Intake Connection Type:
Round flange
Discharge Connection Quantity:
1
Discharge Connection Type:
Round flange
Drive Connection Type:
Gear
Media For Which Designed:
Hydrocarbon fuels and oils
Maximum Discharge Flow Rate:
47.5 gallons per minute and 56.5 gallons per minute and 4.5 gallons per minute
Discharge Pressure:
850.0 pounds per square inch gage and 100.0 pounds per square inch gage
Operating Speed At Rated Capacity:
3590.0 revolutions per minute and 411.0 revolutions per minute
Pumping Element Operating Position:
Horizontal
Pump Rotation Direction:
Counterclockwise
Volume Control Type:
Rotary Pump Design:
Gear
Operation Method: Powered
Drive Shaft Type:
Splined, straight external  Drive Shaft End Diameter:
Between 0.863 inches and 0.867 inches
Drive Shaft Length:
Between 1.790 inches and 1.910 inches
Shelf Life:
N/a
Unit Of Measure:
Parallitania di ana
Demilitarization:

No

## NSN 4320-00-065-7937

Rotary Pump - Page 2 of 2



Fiig:

A19400