NSN 4320-01-435-5932

Rotary Pump - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-01-435-5932

Intake Connection Quantity:
1
Intake Connection Type:
Threaded internal
Discharge Connection Quantity:
1
Discharge Connection Type:
Threaded internal
Drive Connection Type:
Flexible coupled
Media For Which Designed:
Hydrocarbon fuels and oils
End Application:
Strategic sealift coversion ships class
Maximum Discharge Flow Rate:
12.9 gallons per minute
Discharge Pressure:
1625.0 pounds per square inch gage
Operating Speed At Rated Capacity:
3000.0 revolutions per minute
Pump Rotation Direction:
Clockwise
Rotary Pump Design:
Gear
Operation Method:
Powered
Drive Shaft Type:
Splined, straight external
Drive Shaft End Diameter:
0.609 inches
Drive Shaft Length:
1.220 inches
Discharge Connection Thread Size And Series/type Designator:
0.875-14 unjf
Intake Connection Thread Size And Series/type Designator:
1.063-12 unj
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 4320-01-435-5932 Rotary Pump - Page 2 of 2



Fiig:

A19400