NSN 4320-00-105-0244

Rotary Pump - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-00-105-0244

| Intake Connection Quantity: |
|--------------------------------------------------------------|
| 1 |
| Intake Connection Type: |
| Threaded internal |
| Discharge Connection Quantity: |
| 1 |
| Discharge Connection Type: |
| Threaded internal |
| Drive Connection Type: |
| Close coupled |
| Media For Which Designed: |
| Hydrocarbon fuels and oils |
| Maximum Discharge Flow Rate: |
| 24.5 gallons per minute |
| Discharge Pressure: |
| 1500.0 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: |
| Gear |
| Operation Method: |
| Powered |
| Drive Shaft Type: |
| Machine keyway |
| Drive Shaft End Diameter: |
| 1.000 inches |
| Drive Shaft Length: |
| 1.750 inches |
| Discharge Connection Thread Size And Series/type Designator: |
| 1.250-11-1/2 npt |
| Intake Connection Thread Size And Series/type Designator: |
| 1.500-11-1/2 npt |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| - |
| Demilitarization: |

No

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Fiig:

A19400