NSN 4320-00-368-4507

Axial Pistons Pump - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-00-368-4507

| Cylinder Quantity: | | | | | | |
|-------------------------------------|--|--|--|--|--|--|
| 9 | | | | | | |
| Intake Connection Quantity: | | | | | | |
| 1 | | | | | | |
| Intake Connection Type: | | | | | | |
| Square flange | | | | | | |
| Discharge Connection Quantity: | | | | | | |
| 1 | | | | | | |
| Discharge Connection Type: | | | | | | |
| Square flange | | | | | | |
| Drive Connection Type: | | | | | | |
| Rigid coupled | | | | | | |
| Media For Which Designed: | | | | | | |
| Hydrocarbon fuels and oils | | | | | | |
| Pumping Element Type: | | | | | | |
| Piston | | | | | | |
| Maximum Discharge Flow Rate: | | | | | | |
| 37.5 gallons per minute | | | | | | |
| Discharge Pressure: | | | | | | |
| 1500.0 pounds per square inch gage | | | | | | |
| Operating Speed At Rated Capacity: | | | | | | |
| 600.0 revolutions per minute | | | | | | |
| Pumping Element Operating Position: | | | | | | |
| Horizontal | | | | | | |
| Pump Rotation Direction: | | | | | | |
| Counterclockwise | | | | | | |
| Pump Reciprocating Design: | | | | | | |
| Single acting | | | | | | |
| Reciprocating Stroke Type: | | | | | | |
| Variable | | | | | | |
| Volume Control Type: | | | | | | |
| Rotary | | | | | | |
| Control Location: | | | | | | |
| Right side | | | | | | |
| Drive Shaft Type: | | | | | | |
| Machine keyway | | | | | | |
| Drive Shaft End Diameter: | | | | | | |
| 1.313 inches | | | | | | |
| Drive Shaft Length: | | | | | | |
| 4.234 inches | | | | | | |
| Shelf Life: | | | | | | |

N/a

NSN 4320-00-368-4507

Axial Pistons Pump - Page 2 of 2



| | • • | | | | |
|----|-----|-------------|-----|-----|------|
| In | 18 | <i>(</i>)+ | МЛО | 201 | ure: |
| | | | | | |

--

Demilitarization:

No

Fiig:

A19400