NSN 4320-00-456-7222

Rotary Pump - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/4320-00-456-7222

Intake Connection Quantity:

3

Intake Connection Type:

Threaded internal

Discharge Connection Quantity:

3

Discharge Connection Type:

Threaded internal and threaded internal and threaded internal

Drive Connection Type:

Helical gear

Media For Which Designed:

Hydrocarbon fuels and oils

Maximum Discharge Flow Rate:

10.0 gallons per minute

Operating Speed At Rated Capacity:

4200.0 revolutions per minute

Pump Rotation Direction:

Counterclockwise

Volume Control Type:

Rotary

Control Location:

Center

Rotary Pump Design:

Gear

Operation Method:

Powered

Drive Shaft Type:

Splined, involute external

Drive Shaft Length:

Between 0.645 inches and 0.650 inches

Discharge Connection Thread Size And Series/type Designator:

1.0625-12 un and 0.750-16 unf and 1.0625-12 un

Intake Connection Thread Size And Series/type Designator:

1.062-12 un

Reference Number Differentiating Characteristics:

As differentiated by source controlling dwg no. K674708-17

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No



NSN 4320-00-456-7222

Rotary Pump - Page 2 of 2

Fiig: A19400

