NSN 4320-01-328-2857

Rotary Pump - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/4320-01-328-2857

Mounting Type:

Flange

Intake Connection Quantity:

1

Intake Connection Type:

Threaded internal

Discharge Connection Quantity:

1

Discharge Connection Type:

Threaded internal

Media For Which Designed:

Hydrocarbon fuels and oils

Maximum Discharge Flow Rate:

4.2 gallons per minute

Discharge Pressure:

2500.0 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:

Machine keyway

Drive Shaft End Diameter:

0.562 inches

Drive Shaft Length:

1.500 inches

Unpackaged Unit Width:

3.380 inches

Unpackaged Unit Height:

3.940 inches

Discharge Connection Thread Size And Series/type Designator:

0.750-16 un

Intake Connection Thread Size And Series/type Designator:

1.062-12 un

Special Features:

Sae aa 2 bolt mtg flange w/0.438in.W slots

Shelf Life:

N/a



NSN 4320-01-328-2857

Rotary Pump - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A19400

