# NSN 4320-00-033-4955

Rotary Pump Unit - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/4320-00-033-4955



Prime Mover Quantity:

1

Prime Mover Cooling Medium:

Air

Intake Connection Quantity:

1

Intake Connection Type:

Threaded internal

**Discharge Connection Quantity:** 

1

**Discharge Connection Type:** 

Threaded internal

**Current Type:** 

Dc

Media For Which Designed:

## Hydrocarbon fuels and oils

**Environmental Protection:** 

Dust-ignition proof

Pump Quantity:

1

Maximum Discharge Flow Rate:

0.5 gallons per minute

#### **Discharge Pressure:**

1000.0 pounds per square inch gage

#### **Operating Speed At Rated Capacity:**

8000.0 revolutions per minute

#### **Pumping Element Operating Position:**

Horizontal

Rotary Pump Design:

Gear

#### **Operation Relationship Design:**

Simultaneous

#### Prime Mover Type:

Electric motor

Inclosure Type:

Fully enclosed

**Current Rating In Amps:** 

1.5

#### Discharge Connection Thread Size And Series/type Designator:

0.437-20 unf

Intake Connection Thread Size And Series/type Designator:

0.562-18 unf

# NSN 4320-00-033-4955

Rotary Pump Unit - Page 2 of 2





### Prime Mover Power Rating:

0.437 horsepower

## Voltage In Volts:

26.0

## Shelf Life:

N/a

## Unit Of Measure:

---

## Demilitarization:

Yes - demil/mli

Fiig:

A19400