NSN 4320-00-449-2189

Rotary Pump Unit - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/4320-00-449-2189

Prime Mover Quantity:

1

Prime Mover Cooling Medium:

Air

Intake Connection Quantity:

1

Intake Connection Type:

Threaded internal

Discharge Connection Quantity:

2

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:

0.1 gallons per minute

Operating Speed At Rated Capacity:

13000.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Rotary Pump Design:

Cam and piston

Operation Relationship Design:

Simultaneous

Prime Mover Type:

Electric motor

Inclosure Type:

Fully enclosed

Discharge Connection Thread Size And Series/type Designator:

0.438-20 unf and 0.438-20 unf

Intake Connection Thread Size And Series/type Designator:

0.438-20 unf

Prime Mover Power Rating:

0.013 horsepower

Voltage In Volts:

27.0



NSN 4320-00-449-2189

Rotary Pump Unit - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A19400

