NSN 4320-00-110-0083

Rotary Pump Unit - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/4320-00-110-0083

Prime Mover Quantity: 1 Prime Mover Cooling Medium: Air Mounting Type: Base 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:

Oil

Environmental Protection:

Dripproof

Pump Quantity:

1

Cooling Method:

Self ventilated

Maximum Discharge Flow Rate:

10.0 gallons per minute

Discharge Pressure:

15.0 pounds per square inch gage

Operating Speed At Rated Capacity:

1150.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Rotary Pump Design:

Vane

Prime Mover Type:

Electric motor

Inclosure Type:

Partially enclosed

Current Rating In Amps:

8.6

Discharge Connection Thread Size And Series/type Designator:

1.250-11-1/2 npt

NSN 4320-00-110-0083

Rotary Pump Unit - Page 2 of 2



Intake Connection Thread Size And Series/type Designator:

1.250-11-1/2 npt

Prime Mover Power Rating:

1.000 horsepower

Voltage In Volts:

115.0

Reference Number Differentiating Characteristics:

As differentiated by lube oil transfer pump w/controller

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A19400