NSN 4320-01-359-7025

Centrifugal Pump Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-01-359-7025

Prime Mover Quantity:
1
Prime Mover Cooling Medium:
Air
Mounting Type:
Base
Stage Quantity:
1
Intake Connection Quantity:
1
Intake Connection Type:
Round flange
Discharge Connection Quantity:
1
Discharge Connection Type:
Round flange
Current Type:
Ac
Environmental Protection:
Dripproof
Pump Quantity:
1
Cooling Method:
Air to air cooled
Maximum Discharge Flow Rate:
75.0 gallons per minute
Discharge Pressure:
150.0 pounds per square inch gage
Total Head:
133.000 meters
Operating Speed At Rated Capacity:
1750.0 revolutions per minute
Pumping Element Operating Position:
Horizontal
Centrifugal Pump Design:
Radial flow
Centrifugal Pump Impeller Quantity:
1
Centrifugal Pump Impeller Suction Type:
Single
Operation Relationship Design:
Simultaneous

NSN 4320-01-359-7025Centrifugal Pump Unit - Page 2 of 2



Prime Mover Type:
Electric motor
Inclosure Type:
Partially enclosed
Current Rating In Amps:
16.2
Features Provided:
Self-priming
Prime Mover Power Rating:
10.0 horsepower
Voltage In Volts:
460.0
Phase:
Three
Special Features:
Comp g gland and backup gland; 2 rings of backup packing mechanical seal code x f50/015/316ss; nylon separator with 60-30 tubing and
monel fittings monel motor shaft; 70-30 cu-ni socket weld discharge flange
Frequency In Hertz:
60.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A19400