NSN 4320-01-345-6669

Centrifugal Pump Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-01-345-6669

Prime Mover Quantity:
1
Prime Mover Cooling Medium:
Air
Mounting Type:
Skid
Stage Quantity:
1
Intake Connection Quantity:
1
Intake Connection Type:
Quick disconnect
Discharge Connection Quantity:
1
Discharge Connection Type:
Threaded internal
Current Type:
Ac
Media For Which Designed:
Water, fresh
Environmental Protection:
Splashtight
Pump Quantity:
1
Cooling Method:
Air to air cooled
End Application:
4610-01-219-8707
Maximum Discharge Flow Rate:
101.0 gallons per minute
Total Head:
102.000 feet
Operating Speed At Rated Capacity:
3500.0 revolutions per minute
Pumping Element Operating Position:
Horizontal
Centrifugal Pump Design:
Mixed flow
Centrifugal Pump Impeller Quantity:
1
Centrifugal Pump Impeller Suction Type:

Single

NSN 4320-01-345-6669Centrifugal Pump Unit - Page 2 of 2



End Item Name:
08335
Operation Relationship Design:
Simultaneous
Unpackaged Unit Length:
27.560 inches
Unpackaged Unit Width:
11.2900 inches
Unpackaged Unit Height:
11.060 inches
Pump Basic Material:
Steel
Prime Mover Type:
Electric motor
Inclosure Type:
Fully enclosed
Current Rating In Amps:
16.9 and 8.5
Discharge Connection Thread Size And Series/type Designator:
2.000-11-1/2 npt
Features Provided:
Self-priming
Prime Mover Power Rating:
5.0 horsepower
Voltage In Volts:
220.0 and 440.0
Phase:
Three
Frequency In Hertz:
60.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A19400