## NSN 4320-01-033-1243

Centrifugal Pump Unit - Page 1 of 2



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Prime Mover Quantity:
1
Prime Mover Cooling Medium:
Air
Mounting Type:
Base
Stage Quantity:
1
Intake Connection Quantity:
1
Intake Connection Type:
Threaded internal
Discharge Connection Quantity:
1
Discharge Connection Type:
Threaded internal
Current Type:
Ac
Media For Which Designed:
Alkali solution and hydrochloric acid and nitric acid and sulfuric acid
Pump Quantity:
1
Cooling Method:
Self ventilated
End Application:
Used with portable fluid analyzer onboard 210 ft wmec and various other coast guard vessels
Maximum Discharge Flow Rate:
55.0 gallons per minute
Total Head:
75.000 feet
Suction Lift:
20.000 feet
Operating Speed At Rated Capacity:
3450.0 revolutions per minute
Pumping Element Operating Position:
Vertical
Centrifugal Pump Design:
Mixed flow
Centrifugal Pump Impeller Quantity:
1
Centrifugal Pump Impeller Suction Type:
Single

Single

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Prime Mover Type:
Electric motor
Inclosure Type:
Fully enclosed
Prime Mover Power Rating:
0.5 horsepower
Voltage In Volts:
115.0 and 230.0
Phase:
Single
Frequency In Hertz:
60.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A19400