## NSN 4320-00-803-5656

Centrifugal Pump Unit - Page 1 of 2



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Prime Mover Quantity:
2
Prime Mover Cooling Medium:
Air
Mounting Type:
Base
Stage Quantity:
1 and 1
Intake Connection Quantity:
2
Intake Connection Type:
Round flange
Discharge Connection Quantity:
2
Discharge Connection Type:
Round flange
Current Type:
Ac
Media For Which Designed:
Ethylene glycol
Environmental Protection:
Dripproof
Pump Quantity:
2
Cooling Method:
Air to air cooled
Maximum Discharge Flow Rate:
80.0 gallons per minute and 80.0 gallons per minute
Discharge Pressure:
100.0 pounds per square inch gage and 100.0 pounds per square inch gage
Operating Speed At Rated Capacity:
3500.0 revolutions per minute and 3500.0 revolutions per minute
Pumping Element Operating Position:
Horizontal
Centrifugal Pump Design:
Radial flow
Centrifugal Pump Impeller Quantity:
2
Operation Relationship Design:
Simultaneous
Unpackaged Unit Length:
27 900 inches

37.800 inches

## **NSN 4320-00-803-5656**Centrifugal Pump Unit - Page 2 of 2



Unpackaged Unit Width:
35.0000 inches
Unpackaged Unit Height:
22.600 inches
Prime Mover Type:
Electric motor
Inclosure Type:
Fully enclosed
Prime Mover Power Rating:
20.000 horsepower
Voltage In Volts:
440.0
Phase:
Three
Frequency In Hertz:
60.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A19400