

NSN 4320-00-421-4318 Centrifugal Pump Unit - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/4320-00-421-4318
Prime Mover Quantity:
Prime Mover Cooling Medium:
Air Mounting Type:
Base
Stage Quantity:
1
Intake Connection Quantity:
2
Discharge Connection Quantity:
2
Current Type:
Ac
Media For Which Designed:
Ethylene glycol
Environmental Protection:
Submersible
Pump Quantity:
2
Cooling Method:
Self ventilated
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
Total Head:
214.500 feet and 214.500 feet
Operating Speed At Rated Capacity:
3560.0 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:
33.800 inches

Unpackaged Unit Width:

17.7000 inches

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Unpackaged Unit Height: 15.700 inches Prime Mover Type: Electric motor Inclosure Type: Fully enclosed **Current Rating In Amps:** 25.0 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