Centrifugal Pump Unit - Page 1 of 2

AeroBase Group

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Prime Mover Quantity:	
1	
Prime Mover Cooling Medium:	
Air and oil and water, fresh	
Stage Quantity:	
1	
Discharge Connection Quantity:	
1	
Discharge Connection Type:	
Threaded internal	
Current Type:	
Ac	
Media For Which Designed:	
Water, fresh	
Environmental Protection:	
Submersible	
Pump Quantity:	
1	
Cooling Method:	
Water-air cooled	
Maximum Discharge Flow Rate:	
54.2 gallons per minute	
Discharge Pressure:	
9.9 pounds per square inch gage	
Total Head:	
5.000 feet	
Operating Speed At Rated Capacity:	
1500.0 revolutions per minute	
Pumping Element Operating Position:	
Vertical	
Centrifugal Pump Design:	
Radial flow	
Centrifugal Pump Impeller Quantity:	
1	
Centrifugal Pump Impeller Suction Type:	
Single	
Operation Relationship Design:	
Simultaneous	
Unpackaged Unit Length:	
8.500 inches	
Unpackaged Unit Width:	
7.5000 inches	

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Unpackaged Unit Height: 6.000 inches Pump Basic Material: Bronze Prime Mover Type: Electric motor Inclosure Type: Fully enclosed **Current Rating In Amps:** 9.6 Discharge Connection Thread Size And Series/type Designator: 1.250-11-1/2 npt **Features Provided:** Self-priming **Prime Mover Power Rating:** 0.33 horsepower Voltage In Volts: 115.0 Phase: Single **Frequency In Hertz:** 60.0 Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A19400