NSN 4320-01-582-0006

Centrifugal Pump Unit - Page 1 of 2



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Prime Mover Quantity:					
1					
Prime Mover Cooling Medium:					
Air					
Intake Connection Quantity:					
1					
Intake Connection Type:					
Threaded internal					
Discharge Connection Quantity:					
1					
Discharge Connection Type:					
Threaded external					
Current Type:					
Ac					
Media For Which Designed:					
Liquid					
Pump Quantity:					
1					
End Application:					
Spacelift range system (slrs) weather radar					
Maximum Discharge Flow Rate:					
30.0 gallons per minute					
Total Head:					
41.000 feet					
Operating Speed At Rated Capacity:					
3450.0 revolutions per minute					
Prime Mover Type:					
Electric motor					
Inclosure Type:					
Fully enclosed					
Discharge Connection Thread Size And Series/type Designator:					
0.750 npt					
Intake Connection Thread Size And Series/type Designator:					
1.000 npt					
Prime Mover Power Rating:					
0.3 horsepower					
Product Name:					
Series 5.5 pump					
Voltage In Volts:					
115.0 and 230.0 and 460.0					
Phase:					
Single/three					

NSN 4320-01-582-0006

Centrifugal Pump Unit - Page 2 of 2



O	: - 1			
Spec	aı	rea	Itul	res:

Max int presure 50 psi; maximum liquid temp 190 degrees f; pump employs an involute design with a closed impeller magnet assembly

Frequency In Hertz:

50.0 and 60.0

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400