## NSN 4320-01-320-2030



Axial Pistons Pump - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4320-01-320-2030 **Mounting Type:** Flange **Cylinder Quantity: Intake Connection Quantity: Intake Connection Type:** Threaded internal **Discharge Connection Quantity: Discharge Connection Type:** Threaded internal **Drive Connection Type:** Close coupled Media For Which Designed: Hydrocarbon fuels and oils **Pumping Element Type:** Piston **Cubic Measure:** 14.5000 cubic feet **End Application:** Used on oceanographic winch onboard 400 ft wagb c.G. Vessels

**Maximum Discharge Flow Rate:** 4.7 gallons per minute **Discharge Pressure:** 5000.0 pounds per square inch gage **Operating Speed At Rated Capacity:** 1800.0 revolutions per minute **Pumping Element Operating Position:** Horizontal **Pump Rotation Direction:** Clockwise **Pump Reciprocating Design:** Single acting **Reciprocating Stroke Type:** Variable **Volume Control Type:** Pressure compensation **Control Location:** Center **Drive Shaft Type:** Key type, external

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Drive Shaft End Diameter:	
0.750 inches	
Drive Shaft Length:	
1.100 inches	
Discharge Connection Thread Size And Series/type Designator:	
0.875-14 unf	
Intake Connection Thread Size And Series/type Designator:	
1.062-12 unf	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	