## NSN 4320-01-444-3149

Rotary Pump - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-01-444-3149

Mounting Type:					
Base					
Intake Connection Quantity:					
1					
Intake Connection Type:					
Threaded internal					
Discharge Connection Quantity:					
1					
Discharge Connection Type:					
Threaded internal					
Media For Which Designed:					
Liquid					
End Application:					
Navy weapons code th, strategic sealift conversion ships, class					
Maximum Discharge Flow Rate:					
6.0 gallons per minute and 6.5 gallons per minute					
Total Head:					
100.000 feet					
Suction Lift:					
23.000 feet					
Operating Speed At Rated Capacity:					
1575.0 revolutions per minute and 1730.0 revolutions per minute					
Pumping Element Operating Position:					
Horizontal					
Pump Rotation Direction:					
Counterclockwise					
Rotary Pump Design:					
Cam and piston					
Operation Method:					
Powered					
Drive Shaft Type:					
Key type, external					
Drive Shaft End Diameter:					
0.500 inches					
Drive Shaft Length:					
1.500 inches					
Discharge Connection Thread Size And Series/type Designator:					
0.750-14 npt					
Intake Connection Thread Size And Series/type Designator:					
0.750-14 npt					
Special Features:					

Megator type I75 cast iron sliding-shoe pump; has four 0.3125in. Diameter bolt holes in base for mounting

## NSN 4320-01-444-3149

Rotary Pump - Page 2 of 2



		fe:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A19400