## NSN 4320-01-421-8099

Rotary Pump - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-01-421-8099

Manustra Tomas
Mounting Type:
Flange
Intake Connection Quantity:
2
Intake Connection Type:
Quick disconnect and threaded internal
Discharge Connection Quantity:
2
Discharge Connection Type:
Quick disconnect and threaded internal
Drive Connection Type:
Close coupled
Media For Which Designed:
Hydrocarbon fuels and oils
End Application:
Navy weapons system code, th, strategic sealift conversion ships class
Maximum Discharge Flow Rate:
50.0 liters per minute
Discharge Pressure:
300.0 pounds per square inch gage
Operating Speed At Rated Capacity:
2400.0 revolutions per minute
Pumping Element Operating Position:
Horizontal
Pump Rotation Direction:
Clockwise
Operation Method:
Powered
Drive Shaft Type:
Threaded and key type, external
Drive Shaft End Diameter:
24.64 millimeters
Drive Shaft Length:
52.0 millimeters
Discharge Connection Thread Size And Series/type Designator:
0.750-16 unf
Intake Connection Thread Size And Series/type Designator:
0.875-14 unf
Shelf Life:
N/a
Unit Of Measure:

## NSN 4320-01-421-8099

Rotary Pump - Page 2 of 2



Demilitarization:

No

Fiig:

A19400