NSN 4320-01-543-0028

Rotary Pump - Page 1 of 1

AeroBase Group

View Online at https://aerobasegroup.com/nsn/4320-01-543-0028

Discharge Connection Quantity:

1

Drive Connection Type:

Rigid coupled

End Application:

Uh-1n; pump, lube, power driven main transmission

Maximum Discharge Flow Rate:

14.5 gallons per minute

Discharge Pressure:

80.0 kilograms per square centimeter gage and 150.0 kilograms per square centimeter gage

Operating Speed At Rated Capacity:

4500.0 revolutions per minute

Pump Rotation Direction:

Clockwise

Operation Method:

Powered

Drive Shaft Type:

Splined, involute external

Pump Basic Material:

Aluminum

Product Name:

Inavy-pump, transmission

Special Features:

Design service life to be 10,000 hrs with not more than 10% loss in rated performance. Design overhaul life to be 1200 hours.

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A19400