NSN 4320-01-103-0048

Rotary Pump - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-01-103-0048

Intake Connection Quantity:
2
Intake Connection Type:
Rectangular flange and rectangular flange
Discharge Connection Quantity:
2
Discharge Connection Type:
Rectangular flange and rectangular flange
Drive Connection Type:
Gear
Media For Which Designed:
Hydrocarbon fuels and oils
Maximum Discharge Flow Rate:
44.0 gallons per minute and 44.0 gallons per minute
Discharge Pressure:
2000.0 pounds per square inch gage
Operating Speed At Rated Capacity:
2400.0 revolutions per minute
Pumping Element Operating Position:
Horizontal
Pump Rotation Direction:
Counterclockwise
Rotary Pump Design:
Gear
Operation Method:
Powered
Drive Shaft Type:
Splined, involute external
Drive Shaft Length:
2.190 inches
Extra Long Reference Number:
P51b-298-fi-0h17-7-d-0h17-1-d-ab05-1
Special Features:
Smallest pump has no ports
Reference Number Differentiating Characteristics:
As differentiated by extra long reference number
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 4320-01-103-0048Rotary Pump - Page 2 of 2



Fiig:

A19400