NSN 4320-00-555-1815

Axial Pistons Pump - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-00-555-1815

The West and the Control of the Cont
Cylinder Quantity:
9
Intake Connection Quantity:
1
Intake Connection Type:
Threaded external
Discharge Connection Quantity:
1
Discharge Connection Type:
Threaded external
Drive Connection Type:
Bevel gear
Media For Which Designed:
Hydrocarbon fuels and oils
Pumping Element Type:
Piston
Maximum Discharge Flow Rate:
13.3 gallons per minute
Discharge Pressure:
2950.0 pounds per square inch gage
Operating Speed At Rated Capacity:
4230.0 revolutions per minute
Pumping Element Operating Position:
Horizontal
Pump Rotation Direction:
Counterclockwise
Pump Reciprocating Design:
Single acting
Reciprocating Stroke Type:
Variable
Volume Control Type:
Servo piston
Control Location:
Left side
Drive Shaft Type:
Splined, straight external
Drive Shaft End Diameter:
0.800 inches
Drive Shaft Length:
1.000 inches
Discharge Connection Thread Size And Series/type Designator:
0.875-14 unf

NSN 4320-00-555-1815

Axial Pistons Pump - Page 2 of 2



ntake	Connection	Thread	Size And	Series/type	Designator:
-------	------------	---------------	----------	-------------	-------------

1.312-12 un

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A19400