## NSN 4320-01-329-2466

Axial Pistons Pump - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-01-329-2466

Cylinder Quantity:
7
Intake Connection Quantity:
·
Intake Connection Type: Threaded internal
Discharge Connection Quantity:
•
Discharge Connection Type:
Threaded internal
Drive Connection Type:
Close coupled
Media For Which Designed:
Hydrocarbon fuels and oils
Pumping Element Type:
Piston
Maximum Discharge Flow Rate:
5.8 gallons per minute
Discharge Pressure:
4000.0 pounds per square inch gage
Operating Speed At Rated Capacity:
1800.0 revolutions per minute
Pumping Element Operating Position:
Horizontal
Pump Rotation Direction:
Counterclockwise
Pump Reciprocating Design:
Single acting
Reciprocating Stroke Type:
Variable
Volume Control Type:
Pressure compensation
Control Location:
Center
Drive Shaft Type:
Key type, external
Drive Shaft End Diameter:
0.750 inches
Drive Shaft Length:
1.500 inches
Unpackaged Unit Length:
0.750 inches

8.750 inches

## NSN 4320-01-329-2466

Axial Pistons Pump - Page 2 of 2



Unpackaged Unit Width:
4.2500 inches
Unpackaged Unit Height:
5.000 inches
Pump Basic Material:
Iron
Discharge Connection Thread Size And Series/type Designator:
0.750-16 un
Intake Connection Thread Size And Series/type Designator:
1.062-12 un
Special Features:
Pressure control provided
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A19400