## NSN 4320-01-365-2907

Axial Pistons Pump - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-01-365-2907

Mounting Type:
Flange
Cylinder Quantity:
9
Intake Connection Quantity:
1
Intake Connection Type:
Rectangular flange
Discharge Connection Quantity:
1
Discharge Connection Type:
Rectangular flange
Drive Connection Type:
Rigid coupled
Pumping Element Type:
Piston
Maximum Discharge Flow Rate:
85.0 gallons per minute
Discharge Pressure:
2900.0 pounds per square inch gage
Operating Speed At Rated Capacity:
4300.0 revolutions per minute
Pumping Element Operating Position:
Horizontal
Pump Rotation Direction:
Clockwise
Pump Reciprocating Design:
Single acting
Reciprocating Stroke Type:
Variable
Volume Control Type:
Hydraulic cylinder
Control Location:
Center
Drive Shaft Type:
Splined, involute external
Unpackaged Unit Length:
12.050 inches
Unpackaged Unit Width:
8.1100 inches
Unpackaged Unit Height:
9.780 inches

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Axial Pistons Pump - Page 2 of 2



## **Special Features:**

Hydraulic displacement control (hdc) 14.5 - 60.0psi; standard pressure limiter range in ports a and b; mtg pad sae c w/ sealed cover; 1.00in.Dia side ports (per sae j518c code 61); shaft 14t 12/24pitch spline; hollow pistons; case drain port 1.0625-12npt; 108.Lb; 240.0deg f

## **Supplementary Features:**

Charging pump 1.20cu in/rev, 350.0psi, inlet 1.3125-12npt

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A19400