NSN 4320-00-402-8251

Axial Pistons Pump - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/4320-00-402-8251



Intake Connection Quantity:

1

Intake Connection Type:

Threaded internal

Discharge Connection Quantity:

1

Discharge Connection Type:

Threaded internal

Media For Which Designed:

Hydrocarbon fuels and oils

Pumping Element Type:

Piston

Maximum Discharge Flow Rate:

10.0 gallons per minute

Discharge Pressure:

3000.0 pounds per square inch gage

Operating Speed At Rated Capacity:

3600.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Pump Rotation Direction:

Clockwise

Pump Reciprocating Design:

Single acting

Reciprocating Stroke Type:

Variable

Volume Control Type:

Pressure compensation

Control Location:

Left side

Drive Shaft Type:

Machine keyway

Drive Shaft End Diameter:

0.750 inches

Drive Shaft Length:

1.500 inches

Discharge Connection Thread Size And Series/type Designator:

1.062-12 un

Intake Connection Thread Size And Series/type Designator:

1.062-12 un

Shelf Life:

N/a

NSN 4320-00-402-8251

Axial Pistons Pump - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A19400

