NSN 4320-01-451-4157

Axial Pistons Pump - Page 1 of 2



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Mounting Type:
Flange
Cylinder Quantity:
9
Intake Connection Quantity:
1
Intake Connection Type:
Threaded internal
Discharge Connection Quantity:
1
Discharge Connection Type:
Threaded internal
Drive Connection Type:
Rigid coupled
Media For Which Designed:
Hydrocarbon fuels and oils
Pumping Element Type:
Piston
End Application:
2430-01-423-2819; w/s code 97
Maximum Discharge Flow Rate:
21.0 gallons per minute
Discharge Pressure:
2700.0 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:
Left side
Drive Shaft Type:
Splined, involute external
Drive Shaft Length:
1.375 inches

NSN 4320-01-451-4157

Axial Pistons Pump - Page 2 of 2



Discharge	Connection	Thread	Size And	Series/type	Designator:

1.3125-12 un

Intake Connection Thread Size And Series/type Designator:

1.875-12 un

Special Features:

Buna-n seals; load sensing compensator and pressure limiter with a 0.4375-20 unf-2b port; sae 'b' mounting flange; 0.875-14 unf-2b drain port

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A19400