NSN 4320-01-486-7620

Axial Pistons Pump - Page 1 of 1

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Cylinder Quantity:

1

Discharge Connection Quantity:

1

Drive Connection Type:

Close coupled

Media For Which Designed:

Hydrocarbon fuels and oils

Pumping Element Type:

Piston

End Application:

Hydarulic amplifier test stand; w/s nimitz class cvn

Maximum Discharge Flow Rate:

10.0 gallons per minute

Discharge Pressure:

5800.0 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

Unpackaged Unit Width:

4.3200 inches

Unpackaged Unit Height:

4.500 inches

Special Features:

Variable but fixed to no stop position; open loop pump; quiet series pump; keyed sae; pressure compensator; drive rotation not reversible;

2 bolt flange mount; bulletin 47015

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A19400