NSN 4320-01-355-8489

Axial Pistons Pump - Page 1 of 1



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Cylinder Quantity:
1
Intake Connection Quantity:
1
Discharge Connection Quantity:
1
Discharge Connection Type:
Threaded internal
Media For Which Designed:
Hydrocarbon fuels and oils
Pumping Element Type:
Piston
End Application:
M109a6 howitzer
Maximum Discharge Flow Rate:
18.5 gallons per minute
Discharge Pressure:
750.0 pounds per square inch gage
Operating Speed At Rated Capacity:
5000.0 revolutions per minute
Pumping Element Operating Position:
Horizontal
Reciprocating Stroke Type:
Fixed
Drive Shaft Type:
Splined, straight external
Drive Shaft Length:
3.090 inches
Discharge Connection Thread Size And Series/type Designator:
1.0625-12 un
Intake Connection Thread Size And Series/type Designator:
1.3125-12 un
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A19400