NSN 4320-00-489-1667

Axial Pistons Pump - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-00-489-1667 **Mounting Type:** Base **Cylinder Quantity: Intake Connection Quantity: Intake Connection Type:** Threaded internal **Discharge Connection Quantity: Discharge Connection Type:** Threaded internal **Drive Connection Type:** Rigid coupled Media For Which Designed: Hydrocarbon fuels and oils **Pumping Element Type:** Piston **Maximum Discharge Flow Rate:** 20.0 gallons per minute **Discharge Pressure:** 3000.0 pounds per square inch gage **Operating Speed At Rated Capacity:** 7000.0 revolutions per minute **Pump Rotation Direction:** Counterclockwise **Pump Reciprocating Design:** Single acting **Volume Control Type:** Pressure compensation **Control Location:** Center **Drive Shaft Type:** Splined, straight external **Drive Shaft End Diameter:** 1.200 inches

Drive Shaft Length: 3.400 inches

Discharge Connection Thread Size And Series/type Designator:

0.875-14 unf

Intake Connection Thread Size And Series/type Designator:

1.312-12 unf

NSN 4320-00-489-1667

Axial Pistons Pump - Page 2 of 2



Shelf Life:	She	lf	Life:
-------------	-----	----	-------

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A19400