NSN 4320-00-821-7054



Axial Pistons Pump - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4320-00-821-7054 **Mounting Type:** Base **Cylinder Quantity: Intake Connection Quantity: Intake Connection Type:** Threaded internal **Discharge Connection Quantity: Discharge Connection Type:** Threaded external **Drive Connection Type:** Spur gear Media For Which Designed: Hydrocarbon fuels and oils **Pumping Element Type:** Piston **Maximum Discharge Flow Rate:** 13.3 gallons per minute **Discharge Pressure:** 3000.0 pounds per square inch gage **Operating Speed At Rated Capacity:** 3240.0 revolutions per minute **Pump Rotation Direction:** Counterclockwise **Pump Reciprocating Design:** Single acting **Reciprocating Stroke Type:** Variable **Volume Control Type:** Hydraulic cylinder **Control Location:** Center **Drive Shaft Type:** Splined, straight external **Drive Shaft End Diameter:** 0.875 inches **Drive Shaft Length:** 1.000 inches

Discharge Connection Thread Size And Series/type Designator: 0.750-16 unf

NSN 4320-00-821-7054

Axial Pistons Pump - Page 2 of 2



Intake Connection Thread Size And Series/type Designator:

1.312-12 un

Special Features:

30.0 degrees angle yoke; 0.562-18 nf-3b case drain; 0.437-20 nf-3b seepage drain

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A19400