## NSN 4320-00-452-0098

Axial Pistons Pump - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/4320-00-452-0098

**Cylinder Quantity:** 9 Intake Connection Quantity: 1 Intake Connection Type: Threaded internal **Discharge Connection Quantity:** 1 **Discharge Connection Type:** Threaded internal **Drive Connection Type:** Close coupled Media For Which Designed: Hydrocarbon fuels and oils **Pumping Element Type:** Piston Maximum Discharge Flow Rate: 20.5 gallons per minute **Discharge Pressure:** 3000.0 pounds per square inch gage **Operating Speed At Rated Capacity:** 4310.0 revolutions per minute **Pumping Element Operating Position:** Horizontal Pump Rotation Direction: Clockwise **Pump Reciprocating Design:** Single acting **Reciprocating Stroke Type:** Fixed Volume Control Type: Pressure compensation **Control Location:** Center Drive Shaft Type: Splined, involute internal **Drive Shaft Length:** 1.690 inches Discharge Connection Thread Size And Series/type Designator: 1.312-12 un Intake Connection Thread Size And Series/type Designator:

1.312-12 un

## NSN 4320-00-452-0098

Axial Pistons Pump - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A19400

