NSN 4320-01-396-7766

Axial Pistons Pump - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-01-396-7766 **Mounting Type:** Flange **Cylinder Quantity: Intake Connection Quantity: Intake Connection Type:** Rectangular flange **Discharge Connection Quantity: Discharge Connection Type:** Rectangular flange **Drive Connection Type:** Rigid coupled Media For Which Designed: Hydrocarbon fuels and oils **Pumping Element Type:** Piston **End Application:** Weapon system code ac. Support equipment, b-1 aircraft **Maximum Discharge Flow Rate:** 2.6 gallons per minute **Discharge Pressure:** 5000.0 pounds per square inch gage **Operating Speed At Rated Capacity:** 2400.0 revolutions per minute **Pumping Element Operating Position:** Horizontal **Pump Rotation Direction:** Clockwise **Pump Reciprocating Design:** Single acting **Reciprocating Stroke Type:** Fixed **Drive Shaft Type:** Machine keyway **Drive Shaft End Diameter:** 0.750 inches **Drive Shaft Length:**

Unpackaged Unit Length:

6.380 inches

1.500 inches

NSN 4320-01-396-7766

Axial Pistons Pump - Page 2 of 2



Unpackaged Unit Width:
5.1300 inches
Unpackaged Unit Height:
5.000 inches
Special Features:
Checkball piston
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

Fiig:

A19400