NSN 4320-00-971-1317

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View Online at https://aerobasegroup.com/nsn/4320-00-971-1317

Mounting Type:

Base

Intake Connection Quantity:

2

Intake Connection Type:

Threaded internal and threaded internal

Discharge Connection Quantity:

2

Discharge Connection Type:

Threaded internal and threaded internal

Accessory Components:

Adjustable automatic discharge check valve

End Application:

Air route surveillance radar 1 (arsr1)

Maximum Discharge Flow Rate:

11.6 gallons per minute

Discharge Pressure:

50.0 pounds per square inch gage

Operating Speed At Rated Capacity:

1800.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Pump Rotation Direction:

Clockwise and counterclockwise

Rotary Pump Design:

Gear

Operation Method:

Powered

Drive Shaft Type:

Machine keyway

Drive Shaft End Diameter:

0.625 inches

Drive Shaft Length:

2.000 inches

Unpackaged Unit Length:

9.938 inches

Unpackaged Unit Width:

5.250 inches

Unpackaged Unit Height:

5.375 inches

Pump Basic Material:

Iron



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Discharge Connection Thread Size And Series/type Designator:

0.750 npt and 0.750 npt

Intake Connection Thread Size And Series/type Designator:

0.750-14 npt and 0.750 npt

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400