NSN 4320-00-242-5015

Rotary Pump Unit - Page 1 of 1

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Prime Mover Quantity:

1

Exhaust Pressure:

15.0 pounds per square inch gage

Intake Connection Quantity:

1

Intake Connection Type:

Round flange

Discharge Connection Quantity:

1

Discharge Connection Type:

Round flange

Media For Which Designed:

Hydrocarbon fuels and oils

Power Drive Operating Pressure:

575.0 pounds per square inch gage

Pump Quantity:

1

Maximum Discharge Flow Rate:

80.0 gallons per minute

Discharge Pressure:

1147.5 pounds per square inch gage

Operating Speed At Rated Capacity:

1468.0 revolutions per minute

Pumping Element Operating Position:

Vertical

Rotary Pump Design:

Screw

Prime Mover Type:

Steam turbine

Reference Number Differentiating Characteristics:

As differentiated by contract no. N00024-70c-5497 item 297

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A19400

