NSN 4310-00-212-6265

Rotary Vacuum Pump Unit - Page 1 of 2



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Brake Horsepower Required:
0.500
Mounting Type:
Base
Stage Quantity:
1
Intake Connection Quantity:
1
Intake Connection Type:
Threaded internal
Discharge Connection Quantity:
1
Discharge Connection Type:
Threaded internal
Drive Connection Type:
Single strand v-belt
Body Surface Treatment:
Enamel
Overall Length:
17.125 inches
Overall Height:
25.375 inches
Overall Width:
16.500 inches
Current Type:
Ac
Cooling Medium:
Air
Vacuum Rating:
0.015 torr
Pump Quantity:
1
Pump Body Material:
Iron, cast
Specific Gas For Which Designed:
Air
Pumping Element Type:
Rotary piston
Operating Speed At Rated Capacity In Rpm:
450.0
Vapor Condensation Preventative Device:

Gas ballast valving

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Air Displacement Rate:
13.0 cubic feet per minute in free air
System Design:
Noncorrosive
Prime Mover Type:
Electric motor
Current Rating In Amps:
4.7
Discharge Connection Thread Size And Series/type Designator:
1.000-11-1/2 npt
Intake Connection Thread Size And Series/type Designator:
1-1/4-11-1/2 npt
Features Provided:
Separator tank
Voltage In Volts:
110.0
Phase:
Single
Frequency In Hertz:
60.0
Shelf Life:
N/a
Unit Of Measure:
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Demilitarization:
No
Fiig:
A06700