Rotary Vacuum Pump Unit - Page 1 of 2



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Brake Horsepower Required:	
0.250	
Mounting Type:	
Base	
Stage Quantity:	
1	
Intake Connection Quantity:	
1	
Intake Connection Type:	
Unthreaded external	
Discharge Connection Quantity:	
1	
Discharge Connection Type:	
Unthreaded external	
Drive Connection Type:	
Single strand v-belt	
Body Surface Treatment:	
Any acceptable	
Furnished Items:	
Quantity sight gage and electric power cable	
Overall Length:	
20.000 inches	
Overall Height:	
11.500 inches	
Overall Width:	
10.500 inches	
Current Type:	
Ac	
Cooling Medium:	
Air	
Vacuum Rating:	
0.015 millitorr	
Pump Quantity:	
1	
Pump Body Material:	
Any acceptable	
Specific Gas For Which Designed:	
Air	
Pumping Element Type:	
Sliding vane	
Intake Connection Outside Diameter:	
0.375 inches	

## NSN 4310-00-449-3724

Rotary Vacuum Pump Unit - Page 2 of 2



**Discharge Connection Outside Diameter:** 0.375 inches **Operating Speed At Rated Capacity In Rpm:** 600.0 Vapor Condensation Preventative Device: Gas ballast valving Air Displacement Rate: 1.23 cubic feet per minute in free air System Design: Noncorrosive Prime Mover Type: Electric motor **Current Rating In Amps:** 5.8 Voltage In Volts: 115.0 Phase: Single **Frequency In Hertz:** 60.0 Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A06700