NSN 4310-01-244-5325

Rotary Vacuum Pump Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4310-01-244-5325 **Mounting Type:** Any acceptable Stage Quantity: 2 **Intake Connection Quantity: Intake Connection Type:** Flared tube **Discharge Connection Quantity: Discharge Connection Type:** Flared tube **Drive Connection Type:** Spline **Body Surface Treatment:** Any acceptable **Overall Length:** 16.750 inches **Overall Height:** 9.120 inches **Overall Width:** 5.870 inches **Current Type:** Ac **Cooling Medium:** Oil **Pump Quantity: Pump Body Material:** Any acceptable **Pumping Element Type:** Sliding vane **Intake Connection Inside Diameter:** 0.375 inches Err Default: Err default **Operating Speed At Rated Capacity In Rpm:** 1725.0

Air Displacement Rate: 1.6 cubic feet per minute in free air

System Design:

Noncorrosive

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Prime Mover Type:
Electric motor
Current Rating In Amps:
6.8
Voltage In Volts:
115.0
Phase:
Single
Special Features:
Oil cap. 14 oz; 1/3 hp mtr; pump wt 32 lbs; cn substitute refrig oil for vacuum pump oil; vacuum microns: 7.1fld-20, 7.2 ultimate -0.1
Frequency In Hertz:
60.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A06700