Rotary Vacuum Pump Unit - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/4310-00-131-9187

Brake Horsepower Required: 0.250 Mounting Type: Any acceptable Stage Quantity: 2 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:** Any acceptable **Overall Length:** Any acceptable **Overall Height:** Any acceptable **Overall Width:** Any acceptable **Current Type:** Ac **Cooling Medium:** Air Vacuum Rating: 0.02 torr **Pump Quantity:** 1 **Pump Body Material:** Any acceptable Specific Gas For Which Designed: Air **Pumping Element Type:** Sliding vane **Operating Speed At Rated Capacity In Rpm:** 755.0 Vapor Condensation Preventative Device: Water cap

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Air Displacement Rate:

2.0 cubic feet per minute in free air

System Design:

Noncorrosive

Prime Mover Type:

Electric motor

Current Rating In Amps:

5.8

Discharge Connection Thread Size And Series/type Designator:

3/4-14 npt

Intake Connection Thread Size And Series/type Designator:

3/4-14 npt

Voltage In Volts:

115.0

Phase:

Single

Frequency In Hertz:

60.0

Cognizant Service:

Usaf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A06700