NSN 4310-00-044-4446

Rotary Vacuum Pump Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4310-00-044-4446 **Brake Horsepower Required:** 0.500 **Mounting Type:** Hand carry Stage Quantity: **Intake Connection Quantity: Intake Connection Type:** Unthreaded internal **Discharge Connection Quantity: Drive Connection Type:** Single strand v-belt **Overall Length:** 14.500 inches **Overall Height:** 10.500 inches **Overall Width:** 11.750 inches **Current Type:** Ac **Cooling Medium:** Air Vacuum Rating: 0.1 millitorr **Pump Quantity: Pump Body Material:** Aluminum alloy **Pumping Element Type:** Sliding vane **Intake Connection Inside Diameter:** 0.906 inches **Operating Speed At Rated Capacity In Rpm:** 600.0 **Vapor Condensation Preventative Device:** Higher temperatures Air Displacement Rate:

2.650 cubic feet per minute in free air

System Design:

Noncorrosive

NSN 4310-00-044-4446

Rotary Vacuum Pump Unit - Page 2 of 2



Prime Mover Type:
Electric motor
Voltage In Volts:
115.0
Phase:
Single
Frequency In Hertz:
60.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A06700