NSN 4310-01-020-0078

Rotary Vacuum Pump - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4310-01-020-0078 **Stage Quantity:** 1 Intake Connection Quantity: 1 Intake Connection Type: Threaded internal **Discharge Connection Quantity:** 1 **Discharge Connection Type:** Threaded internal **Drive Connection Type:** Spline **Overall Length:** 6.406 inches **Overall Height:** 4.125 inches **Overall Width:** 4.125 inches Vacuum Rating: 15.0 inches of mercury **Pump Body Material:** Aluminum alloy Specific Gas For Which Designed: Air **Pumping Element Type:** Rotary piston **Operating Speed At Rated Capacity In Rpm:** 4000.0 **Minimum Operating Temp:** -70.0 degrees fahrenheit System Design: Noncorrosive Discharge Connection Thread Size And Series/type Designator: 0.500-14 npt Intake Connection Thread Size And Series/type Designator: 0.500-14 npt **Control Device Type:** Automatic speed regulator **Special Features:** Ccw rotation **Functional Description:** Gyrosight highpressure autopilot

NSN 4310-01-020-0078

Rotary Vacuum Pump - Page 2 of 2



Relationship To Similar Equipment:

Replaces model 431cc

Type/model Designation:

441cc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A06700