NSN 4310-01-020-0078

Rotary Vacuum Pump - Page 1 of 2



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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

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Relationship To Similar Equipment:
Replaces model 431cc
Type/model Designation:
441cc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A06700