NSN 4310-00-186-0710

Rotary Vacuum Pump Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4310-00-186-0710 **Brake Horsepower Required:** 0.200 **Mounting Type:** Any acceptable Stage Quantity: **Intake Connection Quantity:** 2 **Intake Connection Type:** Threaded internal **Discharge Connection Quantity: Discharge Connection Type:** Threaded internal **Drive Connection Type:** Close coupled **Body Surface Treatment:** Anodized, mil-a-8625, type 1, class 2 **Overall Length:** 8.125 inches **Overall Height:** 8.250 inches **Overall Width:** 5.516 inches **Current Type:** Ac **Cooling Medium:** Vacuum Rating: 0.2 millitorr **Pump Quantity: Pump Body Material:** Aluminum alloy, qq-a-250/4, alloy 2024 **Specific Gas For Which Designed: Operating Speed At Rated Capacity In Rpm:**

Pumping Element Type: Rotary piston 7200.0 Air Displacement Rate: 1200scim

NSN 4310-00-186-0710

Rotary Vacuum Pump Unit - Page 2 of 2



Prime Mover Type: Electric motor Current Rating In Amps: 2.5 Discharge Connection Thread Size And Series/type Designator: 1/4-18 anpt Intake Connection Thread Size And Series/type Designator: 1/4-18 anpt Features Provided: Fungus resistant treatment Voltage In Volts: 115.0 Phase: Single Frequency In Hertz: 400.0 Reference Number Differentiating Characteristics: As modified by source controlled drawing number 71010006001 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:	System Design:
Current Rating In Amps: 2.5 Discharge Connection Thread Size And Series/type Designator: 1/4-18 anpt Intake Connection Thread Size And Series/type Designator: 1/4-18 anpt Features Provided: Fungus resistant treatment Voltage In Volts: 115.0 Phase: Single Frequency In Hertz: 400.0 Reference Number Differentiating Characteristics: As modified by source controlled drawing number 71010006001 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:	Noncorrosive
Current Rating In Amps: 2.5 Discharge Connection Thread Size And Series/type Designator: 1/4-18 anpt Intake Connection Thread Size And Series/type Designator: 1/4-18 anpt Features Provided: Fungus resistant treatment Voltage In Volts: 115.0 Phase: Single Frequency In Hertz: 400.0 Reference Number Differentiating Characteristics: As modified by source controlled drawing number 71010006001 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:	Prime Mover Type:
Discharge Connection Thread Size And Series/type Designator: 1/4-18 anpt Intake Connection Thread Size And Series/type Designator: 1/4-18 anpt Features Provided: Fungus resistant treatment Voltage In Volts: 115.0 Phase: Single Frequency In Hertz: 400.0 Reference Number Differentiating Characteristics: As modified by source controlled drawing number 71010006001 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:	Electric motor
Discharge Connection Thread Size And Series/type Designator: 1/4-18 anpt Intake Connection Thread Size And Series/type Designator: 1/4-18 anpt Features Provided: Fungus resistant treatment Voltage In Volts: 115.0 Phase: Single Frequency In Hertz: 400.0 Reference Number Differentiating Characteristics: As modified by source controlled drawing number 71010006001 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:	Current Rating In Amps:
Intake Connection Thread Size And Series/type Designator: 1/4-18 anpt Features Provided: Fungus resistant treatment Voltage In Volts: 115.0 Phase: Single Frequency In Hertz: 400.0 Reference Number Differentiating Characteristics: As modified by source controlled drawing number 71010006001 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:	2.5
Intake Connection Thread Size And Series/type Designator: 1/4-18 anpt Features Provided: Fungus resistant treatment Voltage In Volts: 115.0 Phase: Single Frequency In Hertz: 400.0 Reference Number Differentiating Characteristics: As modified by source controlled drawing number 71010006001 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:	Discharge Connection Thread Size And Series/type Designator
1/4-18 anpt Features Provided: Fungus resistant treatment Voltage In Volts: 115.0 Phase: Single Frequency In Hertz: 400.0 Reference Number Differentiating Characteristics: As modified by source controlled drawing number 71010006001 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:	1/4-18 anpt
Features Provided: Fungus resistant treatment Voltage In Volts: 115.0 Phase: Single Frequency In Hertz: 400.0 Reference Number Differentiating Characteristics: As modified by source controlled drawing number 71010006001 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:	Intake Connection Thread Size And Series/type Designator:
Fungus resistant treatment Voltage In Volts: 115.0 Phase: Single Frequency In Hertz: 400.0 Reference Number Differentiating Characteristics: As modified by source controlled drawing number 71010006001 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:	1/4-18 anpt
Voltage In Volts: 115.0 Phase: Single Frequency In Hertz: 400.0 Reference Number Differentiating Characteristics: As modified by source controlled drawing number 71010006001 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:	Features Provided:
Phase: Single Frequency In Hertz: 400.0 Reference Number Differentiating Characteristics: As modified by source controlled drawing number 71010006001 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:	Fungus resistant treatment
Phase: Single Frequency In Hertz: 400.0 Reference Number Differentiating Characteristics: As modified by source controlled drawing number 71010006001 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:	Voltage In Volts:
Single Frequency In Hertz: 400.0 Reference Number Differentiating Characteristics: As modified by source controlled drawing number 71010006001 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:	115.0
Frequency In Hertz: 400.0 Reference Number Differentiating Characteristics: As modified by source controlled drawing number 71010006001 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:	Phase:
Reference Number Differentiating Characteristics: As modified by source controlled drawing number 71010006001 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:	Single
Reference Number Differentiating Characteristics: As modified by source controlled drawing number 71010006001 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:	Frequency In Hertz:
As modified by source controlled drawing number 71010006001 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:	400.0
Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:	Reference Number Differentiating Characteristics:
N/a Unit Of Measure: Demilitarization: No Filig:	As modified by source controlled drawing number 71010006001
Unit Of Measure: Demilitarization: No Fiig:	Shelf Life:
Demilitarization: No Fiig:	N/a
No Fiig:	Unit Of Measure:
No Fiig:	
Fiig:	Demilitarization:
_	No
A06700	Fiig:
7.007.00	A06700