

View Online at <https://aerobasegroup.com/nsn/4140-01-119-2879>

**Speed Adjustments:**

Single speed

**Length:**

8.000 inches

**Flow Direction:**

Outward

**Environmental Protection:**

Shock proof

**Ambient Temperature At Full Rated Power:**

-45.6 degrees celsius and 71.0 degrees celsius

**Operating Speed At Rated Capacity In Rpm:**

12000.0

**Electrical Connection Type:**

Connector

**Static Pressure At Specificationified Air Flow Rate:**

9.1 inches of water

**Drive Type:**

Direct

**Prime Mover Type:**

Electric motor

**Inclosure Type:**

Fully enclosed

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Rotation Direction For Which Designed:**

Counterclockwise

**Air Flow Rate:**

422.000 cubic feet per minute

**Voltage In Volts And Current Type:**

208.0 ac

**Prime Mover Power Rating:**

1.000 horsepower

**Housing Inside Diameter:**

6.250 inches

**Prime Mover Drive Shaft Bearing Type:**

Ball

**Phase:**

Three

**Frequency In Hertz:**

400.0

**Material:**

Aluminum

**Quantity:**

1

**Surface Treatment:**

Enamel

**Surface Treatment Specification:**

Mil-a-8625, type 2, class 1 military specification single treatment response

**Style Designator:**

Fixed

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A087a0

**Mil-std (military Standard):**

Mil-a-8625 spec.