

View Online at <https://aerobasegroup.com/nsn/4140-00-356-0517>

**Speed Adjustments:**

Single speed

**Diameter:**

7.500 inches

**Length:**

9.500 inches

**Flow Direction:**

Inward

**Environmental Protection:**

Explosion proof

**Ambient Temperature At Full Rated Power:**

-65.0 degrees fahrenheit and 160.0 degrees fahrenheit

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

11500.0

**End Application:**

Ch-53g, hh-53c blower heating system

**Electrical Connection Type:**

Wire lead

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

15.0 inches of water

**Drive Type:**

Direct

**Prime Mover Type:**

Electric motor

**Inclosure Type:**

Fully enclosed

**Mounting Facility Type And Quantity:**

2 flange and 12 unthreaded hole

**Rotation Direction For Which Designed:**

Counterclockwise

**Air Flow Rate:**

1300.000 cubic feet per minute

**Voltage In Volts And Current Type:**

115.0 ac or 200.0 ac

**Prime Mover Power Rating:**

5.000 horsepower

**Housing Inside Diameter:**

9.500 inches

**Prime Mover Drive Shaft Bearing Type:**

Ball

**Phase:**

Three

**Frequency In Hertz:**

400.0

**Material:**

Magnesium

**Quantity:**

1

**Unpackaged Unit Weight:**

14.000 pounds

**Reference Data And Literature (non-core):**

F09603-81-g-1808

**Style Designator:**

Fixed

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A087a0