

View Online at <https://aerobasegroup.com/nsn/4140-00-981-8580>

**Speed Adjustments:**

Single speed

**Diameter:**

Between 4.469 inches and 4.531 inches

**Length:**

3.380 inches

**Flow Direction:**

Inward

**Environmental Protection:**

Explosion proof and shock proof and vibration proof

**Ambient Temperature At Full Rated Power:**

-54.0 degrees celsius and 62.0 degrees celsius

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

3300.0

**Electrical Connection Type:**

Terminal block

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

0.0 inches of water

**Drive Type:**

Direct

**Prime Mover Type:**

Electric motor

**Inclosure Type:**

Fully enclosed

**Mounting Facility Type And Quantity:**

1 flange and 4 threaded hole

**Rotation Direction For Which Designed:**

Clockwise

**Features Provided:**

Safety impeller guard

**Air Flow Rate:**

265.000 cubic feet per minute

**Voltage In Volts And Current Type:**

115.0 ac

**Prime Mover Power Rating:**

0.017 horsepower

**Housing Inside Diameter:**

Between 4.593 inches and 4.655 inches

**Prime Mover Drive Shaft Bearing Type:**

Ball

**Phase:**

Single

**Frequency In Hertz:**

60.0

**Material:**

Aluminum

**Quantity:**

1

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

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

**Style Designator:**

Fixed

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A087a0

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

Mil-a-8625 spec.