

View Online at <https://aerobasegroup.com/nsn/4140-01-109-5542>

**Speed Adjustments:**

Single speed

**Diameter:**

5.765 inches

**Length:**

7.560 inches

**Flow Direction:**

Outward

**Environmental Protection:**

Shock proof and vibration proof

**Ambient Temperature At Full Rated Power:**

72.0 degrees celsius

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

3160.0

**Electrical Connection Type:**

Wire lead

**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 base plate and 6 threaded insert

**Rotation Direction For Which Designed:**

Clockwise

**Air Flow Rate:**

510.000 cubic feet per minute

**Voltage In Volts And Current Type:**

115.0 ac

**Prime Mover Power Rating:**

0.552 horsepower

**Housing Inside Diameter:**

5.720 inches

**Prime Mover Drive Shaft Bearing Type:**

Ball

**Phase:**

Single

**Special Features:**

Peripheral discharge flow at right angle to axial intake

**Frequency In Hertz:**

50.0 and 60.0

**Material:**

Aluminum alloy

**Quantity:**

1

**Style Designator:**

Fixed

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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