

View Online at <https://aerobasegroup.com/nsn/6105-01-297-5439>

**Overall Height:**

5.000 inches

**Overall Length:**

8.500 inches

**Overall Width:**

4.985 inches

**Keyway Width:**

0.188 inches single end

**Keyway Depth:**

0.094 inches single end

**Shaft Diameter:**

0.625 inches single end

**Keyway Length:**

1.220 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Enclosure Feature:**

Totally enclosed

**Specific Use:**

G & c conditioning unit

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Storage Type:**

General purpose warehouse

**Cooling Method:**

Ambient air

**Torque Rating And Type:**

70.0 inch-ounces running

**Bearing Type:**

Annular ball

**Power Rating:**

0.250 horsepower output

**Length Of Shaft From Housing:**

1.500 inches single end

**Rotor Speed Rating In Rpm:**

3450.0 single full load

**Connection Type And Voltage Rating In Volts:**

208.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Three input

**Special Features:**

Motor shall have a speed switch to signal significant motor and/or power supply problems

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

1 connector, plug

**Fsc Application Data:**

Motor for fan

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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