

View Online at <https://aerobasegroup.com/nsn/4140-01-122-9162>

**Stage Quantity:**

1

**Speed Adjustments:**

Single speed

**Width:**

34.500 inches

**Length:**

39.750 inches

**Ambient Temperature At Full Rated Power:**

95.0 degrees fahrenheit

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

3500.0

**End Application:**

Environmental control system, lgm-30

**Electrical Connection Type:**

Wire lead

**Outlet Inside Width:**

22.690 inches

**Outlet Inside Height:**

11.000 inches

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

12.5 inches of water

**Drive Type:**

Direct

**Prime Mover Type:**

Electric motor

**Inclosure Type:**

Fully enclosed

**Rotation Direction For Which Designed:**

Clockwise

**Features Provided:**

Inlet guide vanes and safety impeller guard

**Air Flow Rate:**

4150.000 cubic feet per minute

**Outlet Location:**

Top

**Voltage In Volts And Current Type:**

208.0 ac

**Prime Mover Power Rating:**

108.000 horsepower

**Prime Mover Drive Shaft Bearing Type:**

Ball

**Discharge Direction:**

Angular up

**Phase:**

Three

**Height:**

36.000 inches

**Material:**

Steel housing

**Quantity:**

1

**Surface Treatment:**

Cadmium

**Style Designator:**

Fixed, rectangular outlets

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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