

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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