

View Online at <https://aerobasegroup.com/nsn/4140-01-180-8323>

Speed Adjustments:

Two speed

Length:

24.250 inches

Flow Direction:

Inward

Environmental Protection:

Shock proof and watertight

Ambient Temperature At Full Rated Power:

65.0 degrees celsius

Operating Speed At Rated Capacity In Rpm:

3600.0

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:

2 flange and 40 unthreaded hole

Rotation Direction For Which Designed:

Counterclockwise

Air Flow Rate:

7700.0 cubic feet per minute

Voltage In Volts And Current Type:

440.0 ac

Prime Mover Power Rating:

12.500 horsepower

Housing Inside Diameter:

Between 19.000 inches and 19.005 inches

Prime Mover Drive Shaft Bearing Type:

Ball

Phase:

Three

Frequency In Hertz:

60.0

Material:

Aluminum alloy

Material Specification:

Qq-a-601 federal specification single material response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

Style Designator:

Fixed

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A087a0

Mil-std (military Standard):

Mil-a-8625 spec.