

View Online at <https://aerobasegroup.com/nsn/4140-00-181-9367>

Speed Adjustments:

Single speed

Length:

Between 2.797 inches and 2.921 inches

Flow Direction:

Inward

Ambient Temperature At Full Rated Power:

-25.0 degrees fahrenheit and 149.0 degrees fahrenheit

Operating Speed At Rated Capacity In Rpm:

10100.0

Electrical Connection Type:

Terminal block

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 flange

Rotation Direction For Which Designed:

Clockwise

Air Flow Rate:

85.0 cubic feet per minute

Voltage In Volts And Current Type:

200.0 ac

Prime Mover Power Rating:

0.026 horsepower

Housing Inside Diameter:

3.530 inches

Prime Mover Drive Shaft Bearing Type:

Ball

Phase:

Three

Special Features:

Class f insulation

Frequency In Hertz:

400.0

Material:

Aluminum

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, type 1, class 1 military specification single treatment response

Style Designator:

Fixed

Reference Number Differentiating Characteristics:

As differentiated by mtg spider bellmouth and spacers 14.7 psia minus 25 degrees to plus 149 degrees f

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A087a0

Mil-std (military Standard):

Mil-a-8625 spec.