

View Online at <https://aerobasegroup.com/nsn/4140-01-344-6490>

Speed Adjustments:

Single speed

Length:

20.000 inches

Flow Direction:

Inward

Environmental Protection:

Spray tight

Ambient Temperature At Full Rated Power:

65.0 degrees celsius

Operating Speed At Rated Capacity In Rpm:

3450.0

End Application:

Hull ventilation

Electrical Connection Type:

Wire lead

Static Pressure At Specificationified Air Flow Rate:

3.0 inches of water

Drive Type:

Direct

Prime Mover Type:

Electric motor

Inclosure Type:

Fully enclosed

Mounting Facility Type And Quantity:

20 unthreaded hole

Rotation Direction For Which Designed:

Counterclockwise

Air Flow Rate:

1500.0 cubic feet per minute

Voltage In Volts And Current Type:

440.0 ac

Prime Mover Power Rating:

1.250 horsepower

Housing Inside Diameter:

17.500 inches

Prime Mover Drive Shaft Bearing Type:

Ball

Phase:

Three

Special Features:

Magnetic permeability shall not exceed 2.0 after fabrication

Frequency In Hertz:

60.0

Material:

Aluminum alloy 6061 housing

Material Specification:

Qq-a-250/11 federal specification single material response housing

Style Designator:

Fixed

Departure From Cited Document (non-core):

Magnetic permeability shall not exceed 2.0 after fabrication

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A087a0