

View Online at <https://aerobasegroup.com/nsn/4140-00-554-8203>

Speed Adjustments:

Single speed

Length:

15.375 inches

Flow Direction:

Outward

Ambient Temperature At Full Rated Power:

50.0 degrees celsius

Operating Speed At Rated Capacity In Rpm:

3450.0

End Application:

W/s: ticonderoga, class cg (47); cvn 68 class reactor fill auxiliary system; nimitz class cvn; chilled water a/c systems; sturgeon class ssn (637); forrestal class cv; lpt-17 class amphibious transport dock; spruance class dd (963); countermeasure set, an/slq-32; stream (st. Tensioned replenishment at sea method)

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:

2 flange

Rotation Direction For Which Designed:

Clockwise or counterclockwise

Air Flow Rate:

500.0 cubic feet per minute

Voltage In Volts And Current Type:

440.0 ac

Prime Mover Power Rating:

0.330 horsepower

Housing Inside Diameter:

10.500 inches

Prime Mover Drive Shaft Bearing Type:

Ball

Phase:

Three

Special Features:

Fan is made with a steel housing and a aluminum alloy rotor, the enclosure is tube shape and has flanged ends, the flow direction is axial and is indicated by a arrow, rotation direction is indicated by arrow

Frequency In Hertz:

60.0

Material:

Aluminum alloy

Material Specification:

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

Unpackaged Unit Weight:

75.000 pounds

Style Designator:

Fixed

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A087a0

Mil-std (military Standard):

Mil-f-18953 spec.