

View Online at <https://aerobasegroup.com/nsn/4140-01-031-9520>

Stage Quantity:

1

Speed Adjustments:

Single speed

Length:

4.310 inches

Flow Direction:

Outward

Ambient Temperature At Full Rated Power:

-65.0 degrees fahrenheit and 190.0 degrees fahrenheit

Operating Speed At Rated Capacity In Rpm:

7800.0

End Application:

Fan and heat exchange assembly, westinghouse electric corporation, floating deck pulser a1

Electrical Connection Type:

Connector receptacle

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 and 4 unthreaded hole

Rotation Direction For Which Designed:

Clockwise

Air Flow Rate:

110.0 cubic feet per minute

Criticality Code Justification:

Feat and test

Voltage In Volts And Current Type:

200.0 ac

Housing Inside Diameter:

3.562 inches

Phase:

Three

Special Features:

Designed for high density gas (sf6) operation, ratings for high density gas per test data document, 100 hr burn-in required

Frequency In Hertz:

440.0

Material:

Aluminum

Surface Treatment:

Anodize

Style Designator:

Fixed

Test Data Document:

97942-581r884 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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