

View Online at <https://aerobasegroup.com/nsn/4140-01-503-8293>

Speed Adjustments:

0 to full speed

Length:

33.000 inches

Flow Direction:

Inward

Ambient Temperature At Full Rated Power:

-29.0 degrees celsius and 65.0 degrees celsius

Operating Speed At Rated Capacity In Rpm:

3600.0

End Application:

Fan vaneaxial

Electrical Connection Type:

Terminal box

Static Pressure At Specificationified Air Flow Rate:

14.0 inches of water

Drive Type:

Direct

Prime Mover Type:

Electric motor

Inclosure Type:

Fully enclosed

Mounting Facility Type And Quantity:

24 bolt

Rotation Direction For Which Designed:

Counterclockwise

Air Flow Rate:

3600.0 cubic feet per minute

Voltage In Volts And Current Type:

440.0 ac

Prime Mover Power Rating:

15.000 horsepower

Housing Inside Diameter:

Between 21.125 inches and 21.130 inches

Prime Mover Drive Shaft Bearing Type:

Ball

Shaft Bearing Type:

Ball

Phase:

Three

Special Features:

High pressure vaneaxial fan assembly, with thermal protection; spraytight motor enclosure; mil-prf-24755a

Frequency In Hertz:

60.0

Material:

Stainless steel housing

Quantity:

1

Unpackaged Unit Weight:

620.000 pounds

Style Designator:

Fixed

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A087a0

Mil-std (military Standard):

Mil-prf-24755a spec.