

View Online at <https://aerobasegroup.com/nsn/4140-01-281-0220>

Speed Adjustments:

Single speed

Length:

38.875 inches

Flow Direction:

Inward

Environmental Protection:

Explosion proof and spray tight and vibration proof and watertight

Ambient Temperature At Full Rated Power:

80.0 degrees celsius

Operating Speed At Rated Capacity In Rpm:

1750.0 and 1150.0

Electrical Connection Type:

Terminal block

Static Pressure At Specificationified Air Flow Rate:

1.0 inches of water

Drive Type:

Direct

Prime Mover Type:

Electric motor

Inclosure Type:

Fully enclosed

Mounting Facility Type And Quantity:

2 flange and 40 unthreaded hole

Rotation Direction For Which Designed:

Counterclockwise

Air Flow Rate:

20000.0 cubic feet per minute

Voltage In Volts And Current Type:

440.0 ac

Prime Mover Power Rating:

17.500 horsepower

Housing Inside Diameter:

35.995 inches

Prime Mover Drive Shaft Bearing Type:

Ball

Phase:

Three

Frequency In Hertz:

60.0

Material:

Steel housing

Surface Treatment:

Chromate zinc housing

Style Designator:

Fixed

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A087a0

Mil-std (military Standard):

Mil-f-18953 spec.